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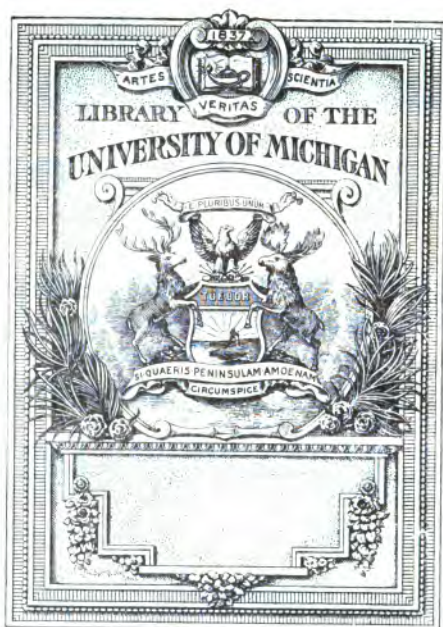
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## FIXED AND MOVABLE FESTIVALS.

Epiphany.....	Jan. 6	St. George's Day.....	April 23
Septuagesima Sunday.....	Jan. 21	Rogation Sunday.....	April 29
St. Valentine's Day.....	Feb. 14	Holy Thursday (Ascension Day).....	May 3
Sexagesima Sunday.....	Jan. 28	Whit Sunday (Pentecost).....	May 13
Quinquagesima (Shrove) Sunday.....	Feb. 4	Trinity Sunday.....	May 20
Shrove Tuesday.....	Feb. 6	Corpus Christi.....	May 24
Ash Wednesday.....	Feb. 7	Decoration Day (Soldiers' Graves).....	May 30
First Sunday in Lent—(Quadragesima Sunday).....	Feb. 11	Independence Day.....	July 4
Washington's Birth-day.....	Feb. 22	Michaelmas.....	Sept. 29
Mid-Lent Sunday.....	March 4	Halloween.....	Oct. 31
St. Patrick's Day.....	March 17	All Saints' Day—(Hallowmas).....	Nov. 1
Palm Sunday.....	March 18	Thanksgiving Day.....	Nov. 29
Maundy or Holy Thursday.....	March 22	St. Andrew's Day.....	Nov. 30
Good Friday.....	March 23	First Sunday in Advent.....	Dec. 2
Easter Sunday.....	March 25	St. Nicholas's Day.....	Dec. 6
Low Sunday.....	April 1	Christmas Day.....	Dec. 25

## CHRONOLOGICAL CYCLES, ETC.

Dominical Letter.....	G	Julian Period.....	6596
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Lunar Cycle, or Golden Number.....	3	Mohammedan Era.....	1300-1301
Epect.....	22	Byzantine Era.....	7391-2
Roman Indiction.....	11	Independence of the United States.....	107-108

The Solar Cycle embraces a period of 28 years.

The Roman Indiction is a cycle of 15 years.

The Lunar Cycle is 235 synodical revolutions of the moon=19 years.

The Epect denotes the age of the moon on the first day of January.

## ECLIPSES IN THE YEAR 1883.

In this year there will be four Eclipses, two of the Sun, and two of the Moon.

I. A Partial Eclipse of the Moon, on the morning of April 22, upon the Moon's northern limb, invisible at Washington, but visible on the Pacific coast, the Pacific ocean and in Asia. The magnitude for all places is about one digit.

II. A Total Eclipse of the Sun, May 6th, invisible in the United States.

III. A Partial Eclipse of the moon, on the southern limb, on the evening of the 15th and morning of the 16th of October; visible generally throughout the United States. Magnitude 3.3 digits.

VISIBLE AT	BEGINS.	MIDDLE.	END.
Washington, D. C.....	0 50.2 M.	1 46.0 M.	2 41.8 M.
New York City.....	1 2.5 M.	1 58.3 M.	2 54.1 M.
Philadelphia, Pa.....	0 57.8 M.	1 53.0 M.	2 49.4 M.
Charleston, S. C.....	0 36.6 M.	1 34.4 M.	2 30.2 M.
Cincinnati, O.....	0 20.7 M.	1 16.5 M.	2 12.3 M.
Chicago, Ill.....	0 8.0 M.	1 3.8 M.	1 59.6 M.
San Francisco, Cal.....	9 48.8 E.	10 44.6 E.	11 40.4 E.
Boston, Mass.....	1 16.0 M.	2 11.0 M.	3 6.0 M.
St. Louis, Mo.....	1 2.0 M.	12 55.0 M.	1 50.0 M.

IV. An Annular Eclipse of the Sun, October 30th, invisible at Washington, but visible as an annular eclipse from the eastern coast of Asia, near the 40th parallel of latitude, across Japan, and over the greater part of the Pacific Ocean. It will be partly visible on the Pacific coast of the United States.

## MORNING STARS.

VENUS from January 1 to September 20.  
MARS from January 1 to September 1.  
JUPITER from July 5 to October 27.  
SATURN from May 20 to August 26.  
MERCURY from February 5 to April 16:  
from June 7 to July 29, and from October 6 to November 26.

## EVENING STARS.

VENUS from September 20 to December 31.  
MARS from September 1 to December 31.  
JUPITER from January 1 to July 5; and  
from October 27 to December 31.  
SATURN from January 1 to May 20; and  
from August 26 to December 31.  
MERCURY from January 1 to February 5;  
April 16 to June 7; July 29 to October 6;  
and from November 26 to December 31.

## PERPETUAL CALENDAR.

For finding the day of the week on which any day of any month falls, (or the day of the month of any given day of the week) in any year before or after Christ, Old Style or New.

Compiled by Joseph P. Bradley.—Copyright.

				Jan. Oct.	April. July.	Sept. Dec.	June.	Feb. Mar. Nov.	Aug.	May.				
Centuries—Old Style or Julian.				1	2	3	4	5	6	7	Centuries—New Style.			
				8	9	10	11	12	13	14				
				15	16	17	18	19	20	21				
				22	23	24	25	26	27	28				
B.C.	A. D.			29	30	31					A. D.			
7	1	8	15	Satu.	Sun.	Mon.	Tues.	Wed.	Thur.	Frid.	.....	18	22	26
6	2	9	16	Frid.	Satu.	Sun.	Mon.	Tues.	Wed.	Thur.	.....	.....	.....	.....
5	3	10	17	Thur.	Frid.	Satu.	Sun.	Mon.	Tues.	Wed.	.....	19	23	27
4	4	11	18	Wed.	Thur.	Frid.	Satu.	Sun.	Mon.	Tues.	.....	.....	.....	.....
3	5	12	19	Tues.	Wed.	Thur.	Frid.	Satu.	Sun.	Mon.	.....	16	20	24
2	6	13	20	Mon.	Tues.	Wed.	Thur.	Frid.	Satu.	Sun.	.....	17	21	25
1	7	14	21	Sun.	Mon.	Tues.	Wed.	Thur.	Frid.	Satu.	.....	.....	.....	.....
Years of the Cen- tury.  N. B.—Leap years being in- serted twice, the first number is used when the given date is in January, or Feb- ruary; the second, for the other months.				1	2	3	4	4	5	6	EXPLANATION OF THE CALENDAR.			
				7	8	8	9	10	11	12	1. The days of the			
				12	13	14	15	16	16	17	different months as			
				18	19	20	20	21	22	23	given above, fall, in			
				24	24	25	26	27	28	28	any year, on the week-			
				29	30	31	32	32	33	34	day found opposite the			
				35	36	36	37	38	39	40	century (Old or New			
				40	41	42	43	44	44	45	Style) in which the			
				46	47	48	48	49	50	51	year occurs, and over			
				52	52	53	54	55	56	56	the year thereof.			
				57	58	59	60	60	61	62	2. Find the year in			
				63	64	64	65	66	67	68	"Years of the Cen-			
				68	69	70	71	72	72	73	tury;" follow up the			
				74	75	76	76	77	78	79	column to the day on			
				80	80	81	82	83	84	84	the same horizontal			
				85	86	87	88	88	89	90	line with the given cen-			
				91	92	92	93	94	95	96	tury. Find this day			
				96	97	98	99	100	100		under the given month.			

EXAMPLE 1.—To find the day of the week for July 4th, 1881. Opposite Century 19, New Style, and over year 81, is *Saturday*. Under July, Saturday falls in the vertical line under 2, and the second day to the right following, under 4, is Monday, July 4th.

EXAMPLE 2.—To find the day of the week on which Columbus discovered America, October 12th, 1492. Old Style. Opposite Century 15, Old Style, and over 92 in black letter (it being leap year,) is *Monday*. Therefore, October 8th was Monday; and the line of week-days in which Monday falls under October (which is the sixth,) with the days of the month above, constitute the entire Calendar for October, 1492, Old Style, and the 12th, as seen, falls on Friday.

EXAMPLE 3.—To find the 1st Tuesday after the 1st Monday in November, (Election Day,) 1882. Find 82 in "Years of the Century;" follow up the column to the day on a line with the figure 19 of the "Centuries, New Style;" this will be found to be Sunday. Under November, Sunday is found in the vertical line under 6, of the calendar above, Monday to the right of it under 6, and Tuesday under 7. So the Tuesday after the first Monday, is the 7th.

## TABLE OF TIDE CONSTANTS.

5

## THE TIME OF HIGH WATER

at the places following may be found approximately for each day by adding to or subtracting from the time of high water at New York the hours and minutes annexed.

[Corrected at the office of the United States Coast and Geodetical Survey.]

	H.	M.		H.	M.
Albany, N. Y. .... add	9	39	New London, Conn. .... add	1	16
Annapolis, Md. .... add	8	57	Newport, R. I. .... sub.		22
Atlantic City, N. J. .... sub.		18	Norfolk, Va. .... add		50
Baltimore, Md. .... add	10	52	Norwich, Conn. .... add	2	5
Bar Harbor, Me. .... add	2	50	Old Point Comfort, Va. .... add		37
Beaufort, S. C. .... sub.		9	Philadelphia, Pa. .... add	5	37
Block Island, R. I. .... sub.		53	Plymouth, Mass. .... add	3	12
Boston, Mass. .... add	3	22	Point Lookout, Md. .... add	4	49
Bridgeport, Conn. .... add	3	4	Portland, Me. .... add	3	10
Bristol, R. I. .... sub.		2	Portsmouth, N. H. .... add	3	16
Cape May, N. J. .... add		12	Poughkeepsie, N. Y. .... add	4	27
Charleston, S. C. .... sub.		43	Providence, R. I. .... add		7
Eastport, Me. .... add	3	1	Richmond, Va. .... add	8	47
Fernandina, Fla. .... sub.		19	Rockaway Inlet, N. Y. .... sub.		23
Gloucester, Mass. .... add	2	57	Rockland, Me. .... add	2	53
Isles of Shoals. .... add	3	11	Rockport, Mass. .... add	2	50
Jacksonville, Fla. .... add		36	Salem, Mass. .... add	3	05
Key West, Fla. .... add	1	23	Sandy Hook, N. J. .... sub.		36
League Island, Pa. .... add	5	12	Savannah, Ga. .... sub.		49
Marblehead, Mass. .... add	3	4	Smithville, N. C. .... sub.		51
Nahant, Mass. .... add	3	2	Vineyard Haven, Mass. .... add	3	35
Nantucket, Mass. .... add	4	31	Washington, D. C. .... add	11	54
New Bedford, Mass. .... add		10	Watch Hill, R. I. .... add		53
Newburyport, Mass. .... add	3	29	West Point, N. Y. .... add	2	55
New Haven, Conn. .... add	3	1	Wilmington, N. C. .... add		59

**EXAMPLE.**—To ascertain at what hour it will be high tide at Baltimore on the 1st of August, find the time of high water at New York under August 1st, which is 4.24 A.M., then add 10 hours 52 minutes, as found in the table of Tide Constants under Baltimore, and we have 3.16 P.M. as the hour of high water at Baltimore August 1st, 1880.

**NOTE.**—The hours of high water in the calendar pages are the morning hours—from midnight to noon—throughout the year, as computed for the U. S. Coast Survey. To find the time of next high water, or the afternoon tide—from noon to midnight—add 12 h. 25 m. in each day. The result will be the proximate hour of evening tide. For low water, add 6 h. 12 m., approximately, to the time of high water.

## Explanation of the Calendar.

The two natural divisions of time are the day, of 24 hours, representing one revolution of the earth on its axis, and the year, 365 days, approximately representing one revolution of the earth around the sun. The month represents (nearly) the period of the moon's revolution round the earth (about 29½ days), while the week is approximately one-fourth of this.

By the Julian Calendar, established by Julius Cæsar, 46 B.C., the months were reconstructed; the Roman year, which began March 1, and had but ten months, being changed to Jan. 1, and two months added. Thirty-one days were given to the 1st, 3d, 5th, 7th, 8th, 10th, and 12th months, and 30 days each to the rest, except February, which on every fourth year received an intercalary day, made by the *sexta Calendas Martius*, whence "leap year" came to be called *Bissextile*. As the Julian year had 365¼ days, its length exceeded the true solar year by 11m. 14 sec., so that the equinox in the course of centuries fell back several days. To correct this error, Pope Gregory XIII. in 1582 reformed the calendar by suppressing ten days, restoring the equinox to March 21. The Gregorian Calendar also made every year which is divisible by four without a remainder a leap year, except the centesimal years, which are only leap years when the first two figures are divisible by four: thus 1600 was a leap year, 1700, 1800, and 1900 common years, 2000 a leap year, etc. The length of the mean year is 365 d. 5h. 49m. 12sec., exceeding the true solar year nearly 26 sec., which error amounts only to 1 day in 3.325 years.

The Gregorian Calendar was adopted by Germany in 1700, and by English law in 1752, when the Julian Calendar, or *old style*, gave place to the *new style*, by dropping eleven days from the month of September, 1752.

The festival of Easter, commemorating the resurrection of Christ, used to be observed on the 14th day of the moon, i.e., near the full moon—the same as the Jewish Passover. But the Council of Nice, A.D. 325, ordered Easter to be celebrated on the Sunday next succeeding the full moon, that comes on or next after the vernal equinox—March 21st; thus making Easter and the related feast and fast days movable holidays.

1ST MONTH.]

**JANUARY.**

[31 DAYS.

MOON'S PHASES.		Boston.		New York.	Washington.	Charleston.	Chicago.
		D.	H. M.	H. M.	H. M.	H. M.	H. M.
LAST QUARTER.....		1	8 11 M.	7 59 M.	7 47 M.	7 35 M.	7 5 M.
NEW MOON.....		9	1 15 M.	1 3 M.	12 51 M.	12 39 M.	12 9 M.
FIRST QUARTER.....		15	8 3 E.	7 51 E.	7 39 E.	7 27 E.	6 57 E.
FULL MOON.....		23	2 31 M.	2 19 M.	2. 7 M.	1 55 M.	1 25 M.
LAST QUARTER.....		31	5 42 M.	5 30 M.	5 18 M.	5 6 M.	4 36 M.

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.				Calendar for New York City, Phila- delphia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.				Calendar for WASH- INGTON, D. C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.				Calendar for CHARLE- STON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.													
								High Water at N. Y.																	
Sun Rises.				Sun Sets.		Moon Rises.		Sun Rises.				Sun Sets.		Moon Rises.		Sun Rises.				Sun Sets.		Moon Rises.			
H. M.				H. M.		H. M.		H. M.				H. M.		H. M.		H. M.		H. M.				H. M.		H. M.	
1	M	7 30	4 38	morn		7 24	4 44	morn		1 32	7 19	4 49	morn		7 4	5 4	morn		7 4	5 4	morn		7 4	5 4	
2	Tu	7 30	4 39	12 53		7 24	4 45	12 49		2 16	7 19	4 50	12 46		7 4	5 5	12 41		7 4	5 5	12 41		7 4	5 5	
3	W	7 30	4 40	1 58		7 24	4 46	1 54		3 03	7 19	4 51	1 52		7 4	5 6	1 46		7 4	5 6	1 46		7 4	5 6	
4	Th	7 30	4 41	2 50		7 24	4 47	2 45		3 55	7 19	4 52	2 42		7 4	5 7	2 36		7 4	5 7	2 36		7 4	5 7	
5	Fr	7 30	4 42	3 49		7 24	4 48	3 44		4 52	7 19	4 53	3 41		7 4	5 8	3 36		7 4	5 8	3 36		7 4	5 8	
6	Sa	7 30	4 43	4 38		7 24	4 49	4 33		5 48	7 19	4 54	4 20		7 4	5 8	4 14		7 4	5 8	4 14		7 4	5 8	
7	S.	7 30	4 44	5 28		7 24	4 50	5 23		6 35	7 19	4 55	5 19		7 4	5 9	5 14		7 4	5 9	5 14		7 4	5 9	
8	M	7 30	4 45	6 32		7 24	4 51	6 27		7 20	7 19	4 56	6 23		7 4	5 10	6 18		7 4	5 10	6 18		7 4	5 10	
9	Tu	7 30	4 46	sets.		7 24	4 52	sets.		8 06	7 19	4 57	sets.		7 4	5 11	sets.		7 4	5 11	sets.		7 4	5 11	
10	W	7 29	4 47	6 45		7 24	4 53	6 50		8 54	7 19	4 58	6 54		7 4	5 12	6 59		7 4	5 12	6 59		7 4	5 12	
11	Th	7 29	4 48	7 56		7 23	4 54	8 1		9 46	7 18	4 59	8 5		7 4	5 12	8 10		7 4	5 12	8 10		7 4	5 12	
12	Fr	7 29	4 49	9 5		7 23	4 55	9 9		10 39	7 18	5 0	9 13		7 4	5 13	9 14		7 4	5 13	9 14		7 4	5 13	
13	Sa	7 28	4 50	10 10		7 23	4 56	10 15		11 32	7 18	5 1	10 18		7 4	5 14	10 22		7 4	5 14	10 22		7 4	5 14	
14	S.	7 28	4 51	11 12		7 22	4 57	11 16		0 02	7 17	5 2	11 19		7 4	5 15	11 21		7 4	5 15	11 21		7 4	5 15	
15	M	7 27	4 53	morn		7 22	4 58	morn		0 55	7 17	5 3	morn		7 3	5 16	morn		7 3	5 16	morn		7 3	5 16	
16	Tu	7 27	4 54	12 21		7 22	4 59	12 17		1 48	7 17	5 4	12 16		7 3	5 17	12 13		7 3	5 17	12 13		7 3	5 17	
17	W	7 26	4 55	1 21		7 21	5 0	1 17		2 41	7 16	5 5	1 14		7 3	5 18	1 10		7 3	5 18	1 10		7 3	5 18	
18	Th	7 26	4 56	2 20		7 21	5 1	2 15		3 43	7 16	5 6	2 13		7 2	5 19	2 9		7 2	5 19	2 9		7 2	5 19	
19	Fr	7 25	4 58	3 14		7 20	5 3	3 9		4 48	7 15	5 7	3 6		7 2	5 20	3 0		7 2	5 20	3 0		7 2	5 20	
20	Sa	7 24	4 59	4 4		7 19	5 4	3 59		5 49	7 14	5 8	3 56		7 2	5 21	3 50		7 2	5 21	3 50		7 2	5 21	
21	S.	7 23	5 0	4 52		7 18	5 5	4 48		6 43	7 14	5 9	4 46		7 1	5 22	4 40		7 1	5 22	4 40		7 1	5 22	
22	M	7 22	5 1	6 4		7 18	5 6	5 59		7 31	7 13	5 10	5 56		7 1	5 23	5 51		7 1	5 23	5 51		7 1	5 23	
23	Tu	7 22	5 3	rises.		7 17	5 8	rises.		8 18	7 12	5 12	rises.		7 0	5 24	rises.		7 0	5 24	rises.		7 0	5 24	
24	W	7 21	5 4	6 24		7 16	5 9	6 29		9 02	7 12	5 13	6 31		7 0	5 25	6 37		7 0	5 25	6 37		7 0	5 25	
25	Th	7 20	5 5	7 24		7 15	5 10	7 28		9 45	7 11	5 14	7 31		7 0	5 26	7 36		7 0	5 26	7 36		7 0	5 26	
26	Fr	7 20	5 6	8 25		7 15	5 11	8 29		10 27	7 10	5 15	8 32		6 59	5 27	8 38		6 59	5 27	8 38		6 59	5 27	
27	Sa	7 19	5 7	9 26		7 14	5 12	9 30		11 08	7 10	5 16	9 33		6 59	5 28	9 37		6 59	5 28	9 37		6 59	5 28	
28	S.	7 18	5 9	10 30		7 13	5 13	10 34		11 50	7 9	5 17	10 36		6 58	5 29	10 42		6 58	5 29	10 42		6 58	5 29	
29	M	7 17	5 10	11 38		7 12	5 15	11 42		0 13	7 8	5 19	11 44		6 58	5 30	11 48		6 58	5 30	11 48		6 58	5 30	
30	Tu	7 16	5 11	morn		7 12	5 16	morn		0 53	7 8	5 20	morn		6 57	5 31	morn		6 57	5 31	morn		6 57	5 31	
31	W	7 15	5 13	12 52		7 11	5 17	12 50		1 34	7 7	5 21	12 48		6 56	5 32	12 44		6 56	5 32	12 44		6 56	5 32	

To find the time of high tide at fifty places in the United States, see page 5.

JANUARY is so named from the Roman *Janus*, who was the porter of heaven, having the surname of *Patulcus*, the opener. He presided over the beginning or opening of everything, hence the first month of the year was called after him, when the Roman year was altered by Numa Pompilius (in the 7th century B. C.) from ten months beginning in March, to twelve months by adding January and February. In his original character Janus was the god of the sun, and worshipped as such by the Etruscans and the Romans. The temple of Janus, (which was really a covered passage or gate at Rome) was left open in war as a symbol that the god had gone out to assist the Roman arms, while it was continually shut in time of peace.

On New Year's day, which was the festival of the god Janus, the Romans gave presents to one another. Thus ancient was the origin of the modern custom of New Year's presents and first of January festivities.

2D MONTH.]

## FEBRUARY.

[28 DAYS.

MOON'S PHASES.			Boston.		New York.		Washington.		Charleston.		Chicago.	
	D.	H. M.		H. M.		H. M.		H. M.		H. M.		H. M.
NEW MOON.....	7	1 26 E.				1 14 E.		1 2 E.		12 50 E.		12 20 E.
FIRST QUARTER.....	14	4 51 M.				4 39 M.		4 27 M.		4 15 M.		3 45 M.
FULL MOON.....	21	7 34 E.				7 22 E.		7 10 E.		6 58 E.		6 28 E.

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.						Calendar for WASH- INGTON, D.C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for CHARLES- TON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.								
Sun Rises.			Sun Sets.			Moon Rises.			Sun Rises.			Sun Sets.			Moon Rises.			Sun Rises.			Sun Sets.			Moon Rises.		
H. M.			H. M.			H. M.			H. M.			H. M.			H. M.			H. M.			H. M.			H. M.		
1 Th	7 14	5 14	1 53	7 10	5 18	1 51	2 18	7 6	5 22	1 49	6 56	5 32	1 44													
2 Fr	7 13	5 15	2 42	7 9	5 19	2 39	3 07	7 5	5 23	2 36	6 55	5 33	2 31													
3 Sa	7 11	5 16	3 32	7 7	5 20	3 29	4 08	7 4	5 24	3 26	6 54	5 34	3 21													
4 Su	7 10	5 18	4 17	7 6	5 22	4 14	5 07	7 3	5 25	4 11	6 53	5 35	4 8													
5 M	7 9	5 19	5 9	7 5	5 23	5 6	6 03	7 2	5 26	5 3	6 52	5 36	5 0													
6 Tu	7 8	5 20	5 59	7 4	5 24	5 56	6 54	7 1	5 27	5 53	6 51	5 37	5 47													
7 W	7 7	5 22	sets.	7 3	5 25	sets.	7 44	7 0	5 28	sets.	6 50	5 38	sets.													
8 Th	7 6	5 23	6 49	7 2	5 26	6 52	8 35	6 59	5 29	6 55	6 49	5 39	6 59													
9 Fr	7 5	5 25	7 51	7 1	5 28	7 54	9 26	6 58	5 31	7 57	6 48	5 40	8 2													
10 Sa	7 4	5 26	8 47	7 0	5 29	8 50	10 20	6 57	5 32	8 53	6 47	5 41	8 58													
11 Su	7 2	5 27	9 48	6 59	5 30	9 51	11 14	6 56	5 33	9 54	6 46	5 42	9 59													
12 M	7 1	5 29	10 49	6 58	5 31	10 52	.....	6 55	5 34	10 55	6 45	5 43	10 59													
13 Tu	7 0	5 30	11 51	6 57	5 33	11 53	0 35	6 54	5 35	11 56	6 44	5 44	11 59													
14 W	6 58	5 31	morn	6 54	5 34	morn	1 28	6 53	5 36	morn	6 43	5 45	morn													
15 Th	6 57	5 33	12 53	6 53	5 36	12 51	2 22	6 52	5 38	12 49	6 44	5 46	12 44													
16 Fr	6 55	5 34	1 48	6 51	5 37	1 45	3 20	6 50	5 39	1 42	6 42	5 46	1 37													
17 Sa	6 54	5 35	2 41	6 50	5 38	2 38	4 27	6 49	5 40	2 35	6 41	5 47	2 30													
18 Su	6 52	5 36	3 26	6 49	5 40	3 22	5 29	6 48	5 41	3 19	6 40	5 48	3 13													
19 M	6 51	5 38	4 33	6 48	5 41	4 30	6 24	6 47	5 42	4 27	6 39	5 49	4 22													
20 Tu	6 50	5 39	5 44	6 46	5 43	5 41	7 12	6 46	5 43	5 38	6 38	5 50	5 33													
21 W	6 48	5 41	rises.	6 45	5 44	rises.	7 54	6 44	5 45	rises.	6 37	5 50	rises.													
22 Th	6 47	5 42	6 57	6 43	5 45	7 0	8 35	6 43	5 46	7 3	6 36	5 51	7 8													
23 Fr	6 45	5 43	8 3	6 42	5 47	8 6	9 15	6 41	5 47	8 9	6 35	5 52	8 14													
24 Sa	6 44	5 45	8 49	6 40	5 48	8 52	9 54	6 40	5 48	8 55	6 34	5 53	9 1													
25 Su	6 42	5 46	9 37	6 38	5 49	9 40	10 32	6 38	5 49	9 43	6 32	5 54	9 48													
26 M	6 40	5 47	10 27	6 37	5 50	10 30	11 11	6 37	5 50	10 33	6 31	5 55	10 38													
27 Tu	6 38	5 48	11 39	6 36	5 51	11 41	11 51	6 35	5 51	11 43	6 30	5 56	11 48													
28 W	6 37	5 49	morn	6 35	5 52	morn	0 13	6 34	5 52	morn	6 29	5 57	morn													

To find the time of high tide at fifty places in the United States, see page 5.

FEBRUARY, according to some, derives its name from the Latin *februare*, signifying to expiate or purify, as the Romans had a custom of general lustrations and purifications in the latter part of that month. More generally, February is traced to the Roman divinity, *Februus*, afterward identified with the god Pluto, of the lower world. Still another origin is found in the goddess *Februa*, supposed to be the same as Juno; and Dr. Foster says: "The evident relation between the *Februata* Juno and the *Purificata* Virg. Maria is one of the most striking instances of the connection between Pagan and Christian rites and festivities as to the period of their occurrence."

The festival of the dead (*Feralia*) was celebrated by the Romans in the month of February.

3D MONTH.]

MARCH.

[31 DAYS.

MOON'S PHASES.		Boston.	New York.	Washington.	Charleston.	Chicago.
	D.	H. M.	H. M.	H. M.	H. M.	H. M.
LAST QUARTER.....	2	12 42 M.	12 30 M.	12 18 M.	12 6 M.	11 36 E.
NEW MOON.....	8	11 47 E.	11 35 E.	11 11 E.	11 11 E.	10 46 E.
FIRST QUARTER.....	15	8 47 E.	8 35 E.	8 23 E.	8 11 E.	2 46 E.
FULL MOON.....	23	1 20 E.	1 8 E.	12 56 E.	12 44 E.	12 14 E.
LAST QUARTER.....	31	8 37 E.	8 25 E.	8 13 E.	8 1 E.	2 31 E.

	Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.			High Water at N. Y.	Calendar for WASH- INGTON, D.C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for CHARLES- TON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.		
	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1 Th	6 36	5 50	12 51	6 34	5 52	12 49	0 55	6 33	5 53	12 47	6 28	5 58	12 45
2 Fr	6 34	5 51	1 52	6 32	5 53	1 50	1 38	6 31	5 54	1 43	6 27	5 58	1 46
3 Sa	6 33	5 52	2 46	6 31	5 54	2 44	2 24	6 30	5 55	2 42	6 26	5 59	2 40
4 Su	6 31	5 54	3 35	6 29	5 55	3 33	3 25	6 28	5 56	3 31	6 25	6 0	3 30
5 M	6 20	5 55	4 28	6 28	5 56	4 26	4 30	6 27	5 57	4 24	6 24	6 1	4 22
6 Tu	6 28	5 56	4 58	6 27	5 57	4 56	5 32	6 26	5 58	4 54	6 23	6 1	4 54
7 W	6 29	5 58	5 32	6 25	5 59	5 30	6 27	6 24	5 59	5 28	6 22	6 2	5 25
8 Th	6 25	5 59 sets.	6 24	6 0 sets.	7 19	6 23	6 0 sets.	6 19	6 0 sets.	6 21	6 3	sets.	
9 Fr	6 23	6 0	7 32	6 22	6 1	7 34	8 10	6 21	6 1	7 36	6 20	6 3	7 38
10 Sa	6 21	6 1	8 38	6 20	6 2	8 40	9 03	6 19	6 2	8 42	6 19	6 4	8 44
11 Su	6 19	6 2	9 33	6 18	6 3	9 34	9 57	6 18	6 3	9 36	6 17	6 5	9 38
12 M	6 17	6 3	10 34	6 16	6 4	10 35	10 50	6 16	6 4	10 36	6 16	6 6	10 38
13 Tu	6 16	6 4	11 31	6 15	6 5	11 32	11 44	6 15	6 5	11 33	6 14	6 6	11 35
14 W	6 14	6 6	morn	6 13	6 6	morn	0 13	6 13	6 6	morn	6 13	6 7	morn
15 Th	6 12	6 7	12 31	6 12	6 7	12 30	1 06	6 12	6 7	12 28	6 11	6 8	12 26
16 Fr	6 10	6 8	1 15	6 10	6 8	1 14	2 00	6 10	6 8	1 12	6 10	6 9	1 10
17 Sa	6 9	6 9	2 1	6 9	6 9	2 0	2 58	6 9	6 9	1 59	6 9	6 9	1 57
18 Su	6 7	6 10	2 41	6 7	6 10	2 40	4 02	6 7	6 10	2 39	6 8	6 10	2 37
19 M	6 5	6 11	3 16	6 5	6 11	3 15	5 05	6 5	6 11	3 14	6 6	6 11	3 12
20 Tu	6 3	6 12	3 48	6 3	6 12	3 47	5 59	6 3	6 12	3 46	6 5	6 11	3 44
21 W	6 2	6 14	4 19	6 2	6 13	4 18	6 46	6 2	6 13	4 17	6 3	6 12	4 15
22 Th	6 0	6 15	4 50	6 1	6 14	4 51	7 27	6 1	6 14	4 52	6 2	6 13	4 53
23 Fr	5 59	6 16 rises	5 58	6 15 rises	8 06	5 58	8 06	5 58	6 15 rises	8 06	5 58	6 14 rises	8 06
24 Sa	5 57	6 17	7 30	5 56	6 16	7 29	8 43	5 56	6 16	7 28	5 59	6 14	7 26
25 Su	5 55	6 19	8 38	5 56	6 17	8 37	9 19	5 55	6 17	8 36	5 58	6 15	8 34
26 M	5 53	6 20	9 47	5 54	6 18	9 46	9 56	5 54	6 18	9 45	5 56	6 16	9 43
27 Tu	5 52	6 21	10 34	5 53	6 19	10 33	10 34	5 53	6 19	10 32	5 55	6 16	10 30
28 W	5 50	6 22	11 58	5 52	6 20	11 57	11 14	5 52	6 20	11 56	5 54	6 17	11 54
29 Th	5 48	6 23	morn	5 50	6 21	morn	11 57	5 51	6 20	morn	5 53	6 18	morn
30 Fr	5 46	6 24	12 48	5 48	6 22	12 49	0 17	5 49	6 21	12 50	5 52	6 18	12 52
31 Sa	5 44	6 25	1 30	5 46	6 23	1 31	1 06	5 47	6 22	1 32	5 50	6 19	1 34

To find the time of high tide at fifty places in the United States, see page 5.

The month of MARCH was named from Mars, (Lat. *Martius*), the Roman god of war. This divinity was known as Father Mars, and next to Jupiter, he enjoyed the highest honors at Rome, of which city Jupiter, Mars and Quirinus were the three tutelary divinities. March was the first month in the early Roman calendar, and the legal year began with March 25 even in England, until the change from Old Style to New Style in 1752. (See Explanation of the calendar, p. 5.) The custom of reckoning the year according to the old style is still retained in Russia, and even the financial year of Great Britain is reckoned from the 31st of March. In historical works, dates are frequently written thus, Feb. 1<sup>1</sup>/<sub>2</sub>, 1732, the upper figures representing old style reckoning, and the lower, new style.

We also see dates between Jan. 1 and March 25 expressed thus, Jan. 30, 164<sup>1</sup>/<sub>2</sub>, meaning that the year was legally 1648, (O. S.) but by modern reckoning, 1649, (N. S.)



4TH MONTH.]

APRIL.

[80 DAYS.

MOON'S PHASES.		Boston.		New York.	Washington.	Charleston.	Chicago.
	D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
NEW MOON.....	7	8 52 M.	8 40 M.	8 28 M.	8 16 M.	7 46 M.	
FIRST QUARTER.....	14	4 5 M.	3 53 M.	3 41 M.	3 29 M.	2 59 M.	
FULL MOON.....	22	6 43 M.	6 31 M.	6 19 M.	6 7 M.	5 37 M.	
LAST QUARTER.....	30	2 19 M.	2 7 M.	1 55 M.	1 43 M.	1 13 M.	

Calendar for Boston, New England, New York City, Phila- delphia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.				Calendar for WASH- INGTON, D. C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.				Calendar for CHARLES- TON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.			
Sun Rises.	Sun Sets.	Moon Rises.	Moon Sets.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	Moon Sets.
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1 S. 6 43	6 26	2 18	5 45	6 24	2 20	1 55	5 46	6 23	2 24	5 49	6 20
2 M. 5 42	6 28	2 58	5 44	6 26	3 0	2 53	5 45	6 24	3 5	5 48	6 21
3 Tu. 6 40	6 29	3 33	5 42	6 27	3 35	3 59	5 43	6 25	3 38	5 46	6 21
4 W. 5 38	6 30	4 2	5 40	6 28	4 4	5 03	5 41	6 26	4 7	5 45	6 22
5 Th. 5 36	6 31	4 33	5 38	6 29	4 35	6 01	5 40	6 27	4 40	5 44	6 23
6 Fr. 5 34	6 32	5 8	5 36	6 30	5 10	6 54	5 38	6 28	5 13	5 42	6 23
7 Sa. 5 32	6 33	sets.	5 34	6 31	sets.	7 45	5 36	6 29	sets.	5 41	6 24
8 S. 5 31	6 34	7 45	5 33	6 32	7 42	8 38	5 35	6 30	7 40	5 39	6 25
9 M. 5 29	6 35	8 44	5 31	6 33	8 41	9 31	5 33	6 31	8 39	5 38	6 25
10 Tu. 5 27	6 36	9 45	5 29	6 34	9 42	10 26	5 31	6 32	9 40	5 37	6 26
11 W. 5 26	6 37	10 43	5 28	6 35	10 41	11 21	5 30	6 33	10 39	5 35	6 27
12 Th. 5 24	6 38	11 33	5 26	6 36	11 31	....	5 28	6 34	11 29	5 34	6 27
13 Fr. 5 23	6 40	morn	5 25	6 37	morn	0 42	5 27	6 35	morn	5 33	6 28
14 Sa. 5 21	6 41	12 14	5 24	6 38	12 16	1 35	5 26	6 36	12 18	5 32	6 29
15 S. 5 19	6 42	12 53	5 22	6 39	12 55	2 31	5 24	6 37	12 57	5 31	6 30
16 M. 5 18	6 43	1 28	5 21	6 40	1 31	3 31	5 23	6 38	1 39	5 30	6 30
17 Tu. 5 16	6 44	2 58	5 19	6 41	2 1	4 30	5 22	6 39	2 8	5 29	6 31
18 W. 5 14	6 45	2 29	5 17	6 42	2 32	5 27	5 20	6 40	2 34	5 28	6 32
19 Th. 5 13	6 47	3 2	5 16	6 44	3 5	6 15	5 19	6 41	3 7	5 27	6 32
20 Fr. 5 11	6 48	3 37	5 14	6 45	3 40	6 56	5 17	6 42	3 43	5 25	6 33
21 Sa. 5 10	6 49	4 19	5 13	6 46	4 22	7 54	5 16	6 43	4 25	5 24	6 34
22 S. 5 8	6 50	rises.	5 11	6 47	rises.	8 10	5 14	6 44	rises.	5 23	6 35
23 M. 5 6	6 51	8 34	5 10	6 48	8 30	8 44	5 13	6 45	8 28	5 22	6 35
24 Tu. 5 5	6 52	9 43	5 9	6 49	9 40	9 21	5 12	6 46	9 38	5 21	6 36
25 W. 5 3	6 53	10 39	5 7	6 50	10 36	10 00	5 10	6 46	10 34	5 20	6 37
26 Th. 5 2	6 54	11 13	5 6	6 51	11 10	10 42	5 9	6 47	11 8	5 19	6 37
27 Fr. 5 1	6 55	morn	5 5	6 52	11 59	11 28	5 8	6 48	11 67	5 18	6 38
28 Sa. 4 59	6 56	12 1	5 3	6 53	morn	....	5 6	6 49	morn	5 16	6 39
29 S. 4 58	6 58	12 43	5 2	6 54	12 45	0 40	5 5	6 50	12 47	5 15	6 39
30 M. 4 56	6 59	1 26	5 0	6 55	1 30	1 31	5 3	6 51	1 32	5 14	6 40

To find the time of high tide at fifty places in the United States, see page 5.

APRIL (Lat. *Aprilis*) derived probably from *Aperire*, to open, because spring and the buds generally open in this month. Another derivation has been found in the dedication of this month by the Romans to Venus, goddess of buds and beauty, whose name in Greek was *Aphrodite*, whence *Aphriliis* or *Aprilis*. This is more fanciful than the first-named derivation, but the word-mongers are never daunted by difficulty, any more than by distance, in their etymologies.

In the French revolutionary calendar, April included most of their new season of *Germinai*, and the beginning of *Floreal*.

On the ancient monuments, *Aprilis* appears as a dancing youth with a rattle in his hand, thus symbolizing the gay and jocund spirit of spring.

All Fool's Day (April 1) is traced through every country of Europe to the Hindoos, and even farther back, to the mistake of Noah in sending the dove out of the ark before the water had abated, on the Hebrew first day of the month.

5TH MONTH.]

MAY.

[31 DAYS.

MOON'S PHASES.			Boston.			New York.			Washington.			Charleston.			Chicago.		
			D.	H. M.		H. M.	2 E.	H. M.	H. M.	H. M.	4 E.	H. M.	H. M.	H. M.	H. M.	H. M.	
NEW MOON.....			6	5 14 E.		5 2 E.		4 50 E.		4 38 E.		4 38 E.		4 8 E.		4 8 E.	
FIRST QUARTER.....			13	6 10 E.		5 58 E.		5 46 E.		5 34 E.		5 34 E.		5 4 E.		5 4 E.	
FULL MOON.....			21	10 27 E.		10 15 E.		10 3 E.		9 51 E.		9 51 E.		9 21 E.		9 21 E.	
LAST QUARTER.....			29	9 38 M.		9 26 M.		9 14 M.		9 2 M.		9 2 M.		8 32 M.		8 32 M.	

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.						Calendar for WASH- INGTON, D.C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for CHARLES- TON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.					
Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.					
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.					
1 Tu	4 55	7 0	2 7	4 59	6 56	2 12	2 28	5 2	6 52	2 19	5 13	6 41	2 22	2 22	5 13	6 41	2 22	2 22					
2 W	4 53	7 1	2 34	4 57	6 57	2 40	3 32	5 1	6 53	2 47	5 12	6 42	2 51	2 51	5 12	6 42	2 51	2 51					
3 Th	4 52	7 2	3 6	4 56	6 58	3 42	4 37	5 0	6 54	3 17	5 11	6 43	3 22	3 22	5 11	6 43	3 22	3 22					
4 Fr	4 50	7 3	3 36	4 54	6 59	3 41	5 38	4 58	6 55	3 47	5 10	6 44	3 32	3 32	5 10	6 44	3 32	3 32					
5 Sa	4 49	7 4	4 6	4 53	7 0	4 11	6 32	4 57	6 56	4 17	5 10	6 45	4 21	4 21	5 10	6 45	4 21	4 21					
6 S.	4 48	7 6	sets.	4 52	7 1	sets.	7 23	4 56	6 57	sets.	5 9	6 45	sets.	5 9	6 45	sets.	5 9	6 45					
7 M	4 47	7 7	8 25	4 51	7 2	8 20	8 15	4 55	6 58	8 16	5 8	6 46	8 10	8 10	5 8	6 46	8 10	8 10					
8 Tu	4 46	7 8	9 15	4 50	7 3	9 10	9 08	4 54	6 59	9 6	5 7	6 47	9 1	9 1	5 7	6 47	9 1	9 1					
9 W	4 45	7 9	10 6	4 49	7 4	10 1	10 03	4 53	7 0	10 0	5 6	6 47	9 56	9 56	5 6	6 47	9 56	9 56					
10 Th	4 44	7 10	10 49	4 48	7 5	10 44	10 57	4 52	7 1	10 41	5 5	6 48	10 8	10 8	5 5	6 48	10 8	10 8					
11 Fr	4 43	7 11	11 26	4 47	7 6	11 22	11 52	4 51	7 2	11 20	5 5	6 49	11 16	11 16	5 5	6 49	11 16	11 16					
12 Sa	4 42	7 12	11 58	4 46	7 7	11 54	0 17	4 50	7 3	11 51	5 4	6 49	11 47	11 47	5 4	6 49	11 47	11 47					
13 S.	4 41	7 13	morn	4 45	7 8	morn	1 09	4 49	7 4	morn	5 3	6 50	morn	5 3	6 50	morn	5 3	6 50					
14 M	4 40	7 14	12 15	4 44	7 9	12 19	2 00	4 48	7 5	12 22	5 2	6 51	12 16	12 16	5 2	6 51	12 16	12 16					
15 Tu	4 39	7 15	12 50	4 43	7 10	12 54	2 53	4 47	7 6	12 57	5 2	6 51	12 69	12 69	5 2	6 51	12 69	12 69					
16 W	4 38	7 16	1 19	4 42	7 11	1 24	3 50	4 46	7 7	1 28	5 1	6 52	1 33	1 33	5 1	6 52	1 33	1 33					
17 Th	4 37	7 17	1 46	4 42	7 11	1 53	4 47	4 46	7 7	1 58	5 1	6 53	2 3	2 3	5 1	6 53	2 3	2 3					
18 Fr	4 36	7 18	2 19	4 41	7 12	2 24	5 39	4 45	7 8	2 29	5 0	6 53	2 35	2 35	5 0	6 53	2 35	2 35					
19 Sa	4 35	7 19	2 55	4 40	7 13	3 0	6 22	4 44	7 9	3 5	5 0	6 54	3 10	3 10	5 0	6 54	3 10	3 10					
20 S.	4 34	7 20	3 35	4 40	7 14	3 41	7 01	4 44	7 10	3 47	4 59	6 55	3 52	3 52	4 59	6 55	3 52	3 52					
21 M	4 33	7 21	rises.	4 39	7 15	rises.	7 37	4 43	7 10	rises.	4 58	6 55	rises.	4 58	6 55	rises.	4 58	6 55					
22 Tu	4 32	7 22	8 43	4 38	7 16	8 38	8 14	4 42	7 11	8 33	4 58	6 56	8 28	8 28	4 58	6 56	8 28	8 28					
23 W	4 31	7 23	9 20	4 37	7 17	9 15	8 52	4 42	7 12	9 10	4 57	6 57	9 5	9 5	4 57	6 57	9 5	9 5					
24 Th	4 30	7 24	10 21	4 37	7 18	10 15	9 33	4 41	7 13	10 10	4 57	6 57	10 5	10 5	4 57	6 57	10 5	10 5					
25 Fr	4 29	7 25	11 6	4 36	7 19	11 1	10 19	4 40	7 14	10 57	4 56	6 58	10 52	10 52	4 56	6 58	10 52	10 52					
26 Sa	4 29	7 26	11 41	4 35	7 19	11 38	11 06	4 40	7 15	11 35	4 56	6 58	11 31	11 31	4 56	6 58	11 31	11 31					
27 S.	4 28	7 27	morn	4 35	7 20	morn	11 57	4 39	7 16	morn	4 55	6 59	morn	4 55	6 59	morn	4 55	6 59					
28 M	4 28	7 28	12 12	4 34	7 21	12 16	0 21	4 39	7 16	12 19	4 55	7 0	12 22	12 22	4 55	7 0	12 22	12 22					
29 Tu	4 27	7 28	12 44	4 34	7 22	12 47	1 13	4 38	7 17	12 50	4 55	7 0	12 55	12 55	4 55	7 0	12 55	12 55					
30 W	4 27	7 29	1 12	4 33	7 23	1 16	2 08	4 38	7 18	1 20	4 54	7 1	1 25	1 25	4 54	7 1	1 25	1 25					
31 Th	4 26	7 29	1 35	4 32	7 23	1 40	3 08	4 37	7 18	1 45	4 54	7 1	1 50	1 50	4 54	7 1	1 50	1 50					

To find the time of high tide at fifty places in the United States, see page 5.

MAY (Lat. *Maius*) was consecrated to Apollo among the Romans, and is derived from *Maia*, a feminine divinity worshipped at Rome, to whom sacrifices were offered on the first of May. Some philologists, however, hold that *Maius* is a contraction of *Magius*, derived from the Sanskrit root *mag* or *mah*, to grow.

The custom of observing May-day, or the first of May, with floral and festive ceremonies, is older than the Middle Ages, and is probably the lineal descendant of the Roman *Floralia*, or festival in honor of *Flora*, celebrated from April 28 to May 2.

In England the custom of going out a-Maying is mentioned in Chaucer and Shakspeare. Before sunrise young people went to the groves to gather flowers and branches of foliage to adorn the village May-pole, around which the dancing was kept up. A queen of the May, the most beautiful girl in the village, was elected for crowning.

6TH MONTH.]

JUNE.

[30 DAYS.

MOON'S PHASES.				Boston.	New York.	Washington.	Charleston.	Chicago.
		D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
NEW MOON.....	5	1 28 M.	1 16 M.	1 4 M.	12 52 M.	12 22 M.		
FIRST QUARTER.....	12	9 57 M.	9 45 M.	9 33 M.	9 21 M.	8 51 M.		
FULL MOON.....	20	10 47 M.	10 35 M.	10 23 M.	10 11 M.	9 41 M.		
LAST QUARTER.....	27	2 53 E.	2 41 E.	2 29 E.	2 17 E.	1 47 E.		

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.									Calendar for New York City, Phila- delphia, Connecti- cut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.									Calendar for Wash- ington, D. C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.									Calendar for CHARLES- ton, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Sun Rises.			Sun Sets.			Moon Rises.			High Water at N. Y.	Sun Rises.			Sun Sets.			Moon Rises.			High Water at N. Y.	Sun Rises.			Sun Sets.			Moon Rises.			High Water at N. Y.	Sun Rises.			Sun Sets.			Moon Rises.			High Water at N. Y.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.		H. M.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
1	Fr	4 25	7 30	2 4	4 32	7 24	2 8	4 14	4 37	7 19	2 13	4 54	7 2	2 19																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									

To find the time of high tide at fifty places in the United States, see page 5.

JUNE, the month of roses, has been commonly traced to Juno, worshipped at Rome as the queen of heaven. The connection is found in the fact that the month of June (said to have been called originally *Junonius*), was considered the most favorable period for marrying; and Juno was the great protector of the feminine sex, and believed especially to preside over marriage. Another origin is found by some in the Latin *Juniores*, the young men, to whom Romulus is said to have assigned it; and still another in *junco*, to join, (as in marriage.)

The Anglo-Saxons called June "midsummer month."

In the northern United States June is the most delightful month of the year, when the flowers put on their richest bloom, and the birds warble their most musical songs, while the earth, the air, and the water teem with vigorous life, and the hours of the day far outnumber those of the night.

7TH MONTH.]

JULY.

[81 DAYS.

MOON'S PHASES.			Boston.		New York.	Washington.	Charleston.	Chicago.
NEW MOON.....	D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
FIRST QUARTER.....	4	10 19 M.	10 7 M.	9 55 M.	9 44 M.	9 4 M.		
FULL MOON.....	12	3 5 M.	2 53 M.	2 41 M.	2 29 M.	2 0 M.		
LAST QUARTER.....	19	10 46 E.	10 34 E.	10 23 E.	10 11 E.	9 41 E.		
	26	7 28 E.	7 17 E.	7 5 E.	6 53 E.	6 23 E.		

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.			Calendar for Wash- ington, D.C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for CHARLES- TON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.			
Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1 S.	4 25	7 40	2 5	4 31	7 34	2 10	4 57	4 37	7 29	2 14	4 55	7 11
2 M.	4 26	7 40	2 50	4 32	7 34	2 54	5 58	4 37	7 29	2 58	4 55	7 11
3 Tu	4 27	7 40	3 40	4 33	7 34	3 44	6 52	4 38	7 29	3 48	4 56	7 11
4 W	4 27	7 39	sets.	4 33	7 33	sets.	7 43	4 38	7 28	sets.	4 56	7 11
5 Th	4 28	7 39	7 59	4 34	7 33	7 56	8 34	4 39	7 28	7 52	4 57	7 11
6 Fr	4 29	7 39	8 33	4 35	7 33	8 29	9 24	4 40	7 28	8 25	4 57	7 11
7 Sa	4 29	7 39	9 4	4 35	7 33	8 59	10 13	4 40	7 28	8 55	4 58	7 11
8 S.	4 30	7 38	9 32	4 36	7 32	9 28	11 00	4 41	7 27	9 24	4 58	7 10
9 M	4 31	7 38	9 59	4 37	7 32	9 56	11 46	4 42	7 27	9 52	4 59	7 10
10 Tu	4 32	7 38	10 30	4 37	7 32	10 26	0 06	4 42	7 27	10 22	5 0	7 10
11 W	4 33	7 37	10 59	4 38	7 31	10 57	0 51	4 43	7 26	10 52	5 0	7 10
12 Th	4 33	7 37	11 33	4 39	7 31	11 29	1 34	4 44	7 26	11 25	5 1	7 9
13 Fr	4 34	7 36	morn	4 40	7 30	morn	2 19	4 45	7 25	morn	5 1	7 9
14 Sa	4 35	7 36	12 0	4 40	7 30	12 1	3 08	4 45	7 25	12 4	5 2	7 9
15 S.	4 36	7 35	12 43	4 41	7 29	12 46	4 04	4 46	7 24	12 49	5 3	7 8
16 M	4 37	7 34	1 36	4 42	7 29	1 39	5 02	4 47	7 24	1 43	5 3	7 8
17 Tu	4 37	7 34	2 37	4 43	7 28	2 41	5 54	4 48	7 23	2 44	5 4	7 8
18 W	4 38	7 33	3 46	4 44	7 28	3 50	6 40	4 49	7 23	3 54	5 4	7 7
19 Th	4 39	7 32	rises.	4 45	7 27	rises.	7 24	4 50	7 22	rises.	5 5	7 7
20 Fr	4 40	7 32	7 59	4 45	7 26	7 55	8 08	4 50	7 21	7 51	5 5	7 6
21 Sa	4 41	7 31	8 36	4 46	7 26	8 32	8 56	4 51	7 21	8 28	5 6	7 6
22 S.	4 42	7 30	9 10	4 47	7 25	9 5	9 44	4 52	7 20	9 1	5 7	7 5
23 M	4 43	7 29	9 42	4 48	7 24	9 38	10 36	4 53	7 19	9 34	5 7	7 5
24 Tu	4 44	7 28	10 15	4 49	7 23	10 11	11 26	4 54	7 18	10 7	5 8	7 4
25 W	4 45	7 27	10 46	4 50	7 22	10 42	..	4 55	7 17	10 38	5 8	7 3
26 Th	4 46	7 26	11 21	4 51	7 21	11 18	0 43	4 55	7 17	11 14	5 9	7 3
27 Fr	4 47	7 25	morn	4 52	7 20	morn	1 36	4 56	7 16	morn	5 10	7 2
28 Sa	4 48	7 24	12 5	4 52	7 19	12 8	2 32	4 57	7 15	12 12	5 11	7 1
29 S.	4 49	7 23	12 47	4 53	7 18	12 51	3 34	4 57	7 14	12 55	5 11	7 0
30 M	4 50	7 22	1 28	4 54	7 18	1 31	4 42	4 58	7 14	1 35	5 12	7 0
31 Tu	4 51	7 21	2 30	4 55	7 17	2 34	5 47	4 59	7 13	2 38	5 13	6 59

To find the time of high tide at fifty places in the United States, see page 5.

**JULY.** This month derives its name from *Julius Caesar*, who was born on the 12th of the month, originally called *Quintilis*, it having been the fifth month in the original Latin year, which began with March. The change of name was proposed by Mark Antony, and easily carried in the days of the great Julius.

This is the month of "Dog-days," usually reckoned as beginning on the 3rd of July and ending about the 11th of August. These days were so called from the star *Sirius*, or the dog star, in the constellation of *Canis Major*, to which the extreme heat of mid-summer was superstitiously attributed. During these oppressively hot days it was also supposed that dogs are more likely to run mad than at other seasons.

8TH MONTH.]

AUGUST.

[31 DAYS.

MOON'S PHASES.		Boston.	New York.	Washington.	Charleston.	Chicago.
	D.	H. M.	H. M.	H. M.	H. M.	H. M.
NEW MOON.....	2	8 42 E.	8 30 E.	8 18 E.	8 6 E.	7 36 E.
FIRST QUARTER.....	10	8 45 E.	8 38 E.	8 21 E.	8 9 E.	7 39 E.
FULL MOON.....	18	8 9 M.	7 57 M.	7 45 M.	7 33 M.	7 3 M.
LAST QUARTER.....	25	12 47 M.	12 35 M.	12 23 M.	12 11 M.	11 41 E.

	Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.			High Water at N. Y.	Calendar for WASH- INGTON, D.C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for CHARLES- TON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.		
	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1 W	4 52	7 20	3 36	4 56	7 16	8 41	6 41	5 0	7 12	3 44	5 14	6 58	8 51
2 Th	4 53	7 19	sets.	4 57	7 15	sets.	7 31	5 1	7 11	sets.	5 14	6 57	sets.
3 Fr	4 54	7 18	7 15	4 58	7 14	7 12	8 19	5 1	7 10	7 10	5 15	6 56	7 0
4 Sa	4 55	7 16	7 42	4 59	7 12	7 39	9 05	5 2	7 9	7 37	5 16	6 55	7 30
5 S.	4 56	7 15	8 13	5 0	7 11	8 10	9 48	5 3	7 8	8 6	5 16	6 54	8 2
6 M	4 57	7 14	8 37	5 1	7 10	8 34	10 32	5 4	7 7	8 30	5 17	6 53	8 26
7 Tu	4 58	7 13	9 9	5 2	7 9	9 6	11 14	5 5	7 6	9 3	5 18	6 52	9 0
8 W	4 59	7 11	9 45	5 3	7 7	9 42	11 55	5 6	7 4	9 40	5 19	6 51	9 36
9 Th	5 0	7 10	10 27	5 4	7 6	10 24	0 14	5 7	7 3	10 21	5 19	6 50	10 16
10 Fr	5 1	7 9	11 9	5 5	7 5	11 6	0 56	5 8	7 2	11 4	5 20	6 48	11 0
11 Sa	5 2	7 8	11 57	5 6	7 4	11 55	1 38	5 9	7 0	11 53	5 21	6 47	11 53
12 S.	5 3	7 7	morn	5 7	7 3	morn	2 23	5 10	6 59	morn	5 21	6 46	morn
13 M	5 4	7 6	12 48	5 8	7 1	12 50	3 18	5 11	6 58	12 52	5 22	6 45	12 55
14 Tu	5 5	7 4	1 38	5 9	7 0	1 40	4 20	5 12	6 57	1 42	5 23	6 44	1 46
15 W	5 6	7 2	2 33	5 10	6 58	2 36	5 20	5 13	6 56	2 38	5 23	6 43	2 43
16 Th	5 7	7 0	3 19	5 11	6 56	3 22	6 12	5 14	6 53	3 24	5 24	6 42	3 29
17 Fr	5 8	6 59	3 56	5 12	6 55	3 59	7 01	5 15	6 52	4 2	5 25	6 41	4 8
18 Sa	5 9	6 57	rises.	5 13	6 53	rises.	7 48	5 16	6 50	rises.	5 25	6 40	rises.
19 S.	5 10	6 55	7 16	5 14	6 52	7 13	8 37	5 17	6 49	7 10	5 26	6 39	7 2
20 M	5 11	6 54	7 49	5 15	6 51	7 46	9 27	5 18	6 48	7 43	5 27	6 38	7 34
21 Tu	5 12	6 52	8 23	5 16	6 49	8 20	10 19	5 19	6 46	8 17	5 27	6 37	8 10
22 W	5 14	6 51	8 58	5 17	6 48	8 55	11 10	5 20	6 45	8 52	5 28	6 36	8 46
23 Th	5 15	6 50	9 26	5 18	6 47	9 33	..	5 21	6 44	9 30	5 29	6 35	9 24
24 Fr	5 16	6 48	10 13	5 19	6 46	10 10	0 27	5 21	6 42	10 7	5 29	6 34	10 2
25 Sa	5 17	6 47	10 46	5 20	6 44	10 54	1 21	5 22	6 41	10 52	5 30	6 33	10 44
26 S.	5 18	6 45	11 43	5 21	6 42	11 40	2 18	5 23	6 40	11 38	5 31	6 32	11 35
27 M	5 19	6 44	morn	5 22	6 41	morn	3 21	5 24	6 38	morn	5 31	6 31	morn
28 Tu	5 20	6 42	12 47	5 23	6 39	12 50	4 30	5 25	6 37	12 52	5 32	6 29	12 56
29 W	5 21	6 40	1 56	5 24	6 38	1 59	5 34	5 26	6 36	2 1	5 33	6 28	2 8
30 Th	5 22	6 39	2 58	5 25	6 36	3 1	6 28	5 27	6 34	3 3	5 33	6 27	3 10
31 Fr	5 23	6 37	4 1	5 26	6 35	4 5	7 17	5 28	6 33	4 7	5 34	6 26	4 14

To find the time of high tide at fifty places in the United States, see page 5.

AUGUST, like July, owes its name to the Roman Caesars, the Emperor *Augustus* having followed in the footsteps of his illustrious predecessor by appropriating a month to himself. Formerly called *Sexilis*, or the sixth month, when Julius Caesar changed the calendar it still continued *Sexilis* and had thirty days, while February had twenty-nine, and in leap-year thirty days. To gratify the vanity of Augustus, one day was taken by the obsequious Senate from February and added to August, so as to make his month equal in extent and dignity to July.

August is associated, at least in this country, with intense heat and welcome vacations; schools and colleges shut up, the cities pour themselves into the country, and seaside and mountain resorts are thronged.

9TH MONTH.]

SEPTEMBER.

[30 DAYS.

MOON'S PHASES.			Boston.		New York.		Washington.		Charleston.		Chicago.	
			D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	
NEW MOON.....			1	9 30 M.	9 18 M.	9 6 M.	8 54 M.	8 24 M.	1 17 E.	12 47 E.	3 51 E.	
FIRST QUARTER.....			9	1 53 E.	1 41 E.	1 29 E.	4 21 E.	7 30 M.	7 0 M.	7 0 M.	7 0 M.	
FULL MOON.....			16	4 57 E.	4 45 E.	4 33 E.	4 21 E.	4 10 E.	3 50 E.	3 40 E.	3 30 E.	
LAST QUARTER.....			23	8 6 M.	7 54 M.	7 42 M.	7 30 M.	7 18 M.	7 06 M.	6 54 M.	6 42 M.	

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for New York City, Phila- delphia, Connecti- cut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.						Calendar for WASH- INGTON, D. C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for CHARLE- STON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.					
Sun Rises.		Sun Sets.		Moon Rises.		Sun Rises.		Sun Sets.		Moon Rises.		Sun Rises.		Sun Sets.		Moon Rises.		Sun Rises.		Sun Sets.		Moon Rises.	
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	
1 Sa	5 24	6 35	sets.	5 27	6 33	sets.	8 01	5 29	6 31	sets.	5 35	6 25	sets.	5 35	6 25	sets.	5 35	6 25	sets.	5 35	6 25	sets.	
2 S.	5 26	6 33	7 5	5 28	6 31	7 2	8 43	5 30	6 29	7 0	5 35	6 24	6 58	5 36	6 23	7 27	5 36	6 23	7 27	5 36	6 23	7 27	
3 M.	5 27	6 32	7 35	5 29	6 30	7 32	9 22	5 31	6 28	7 30	5 36	6 20	8 24	5 37	6 21	7 56	5 37	6 21	7 56	5 37	6 21	7 56	
4 Tu	5 28	6 30	8 2	5 30	6 28	8 0	10 01	5 32	6 26	7 58	5 37	6 19	9 8	5 38	6 18	9 48	5 38	6 18	9 48	5 38	6 18	9 48	
5 W	5 29	6 28	8 32	5 31	6 26	8 30	10 40	5 33	6 24	8 28	5 37	6 20	8 24	5 38	6 19	9 8	5 38	6 19	9 8	5 38	6 19	9 8	
6 Th	5 30	6 26	9 14	5 32	6 24	9 12	11 19	5 34	6 23	9 10	5 38	6 18	9 48	5 39	6 16	10 40	5 39	6 16	10 40	5 39	6 16	10 40	
7 Fr	5 31	6 25	9 54	5 33	6 23	9 53	11 59	5 35	6 21	9 51	5 38	6 18	9 48	5 40	6 15	11 32	5 40	6 15	11 32	5 40	6 15	11 32	
8 Sa	5 32	6 23	10 46	5 34	6 21	10 45	0 18	5 36	6 20	10 43	5 39	6 16	10 40	5 40	6 14	12 07	5 40	6 14	12 07	5 40	6 14	12 07	
9 S.	5 33	6 21	11 38	5 35	6 19	11 36	1 02	5 37	6 18	11 34	5 40	6 15	11 32	5 41	6 12	12 47	5 41	6 12	12 47	5 41	6 12	12 47	
10 M	5 35	6 19	morn	5 36	6 17	morn	1 48	5 38	6 16	morn	5 40	6 14	12 07	5 41	6 12	12 47	5 41	6 12	12 47	5 41	6 12	12 47	
11 Tu	5 36	6 17	12 43	5 37	6 16	12 44	2 41	5 39	6 15	12 45	5 41	6 12	12 47	5 42	6 11	1 50	5 42	6 11	1 50	5 42	6 11	1 50	
12 W	5 37	6 15	1 45	5 38	6 14	1 46	3 44	5 40	6 13	1 48	5 42	6 11	1 50	5 43	6 10	2 53	5 43	6 10	2 53	5 43	6 10	2 53	
13 Th	5 38	6 14	2 48	5 39	6 13	2 49	4 48	5 41	6 12	2 51	5 43	6 10	2 53	5 44	6 9	3 58	5 44	6 9	3 58	5 44	6 9	3 58	
14 Fr	5 39	6 12	2 53	5 40	6 11	3 54	5 46	5 41	6 10	3 55	5 43	6 8	3 58	5 44	6 7	5 3	5 44	6 7	5 3	5 44	6 7	5 3	
15 Sa	5 40	6 10	4 58	5 41	6 9	4 59	6 37	5 42	6 9	5 0	5 43	6 6	5 3	5 44	6 5	6 21	5 44	6 5	6 21	5 44	6 5	6 21	
16 S.	5 41	6 8	rises.	5 42	6 7	rises.	7 27	5 43	6 7	rises.	5 44	6 6	rises.	5 44	6 5	6 21	5 44	6 5	6 21	5 44	6 5	6 21	
17 M	5 42	6 6	6 26	5 43	6 5	6 25	8 16	5 44	6 5	6 24	5 45	6 4	7 3	5 45	6 3	7 43	5 45	6 3	7 43	5 45	6 3	7 43	
18 Tu	5 43	6 5	7 2	5 44	6 4	7 1	9 08	5 45	6 4	7 0	5 45	6 3	7 43	5 46	6 2	8 37	5 46	6 2	8 37	5 46	6 2	8 37	
19 W	5 44	6 3	7 42	5 44	6 2	7 41	9 59	5 46	6 2	7 40	5 46	6 1	8 37	5 47	6 0	9 22	5 47	6 0	9 22	5 47	6 0	9 22	
20 Th	5 45	6 1	8 36	5 45	6 0	8 35	10 52	5 47	6 0	8 34	5 47	6 0	8 37	5 48	5 59	10 21	5 48	5 59	10 21	5 48	5 59	10 21	
21 Fr	5 46	6 0	9 26	5 46	5 59	9 25	11 45	5 48	5 59	9 24	5 47	6 0	9 22	5 48	5 57	11 23	5 48	5 57	11 23	5 48	5 57	11 23	
22 Sa	5 47	5 58	10 22	5 47	5 57	10 23	0 12	5 49	5 57	10 24	5 48	5 59	10 21	5 49	5 55	11 23	5 49	5 55	11 23	5 49	5 55	11 23	
23 S.	5 48	5 56	11 20	5 48	5 56	11 21	1 07	5 50	5 56	11 22	5 48	5 57	11 23	5 49	5 54	12 11	5 49	5 54	12 11	5 49	5 54	12 11	
24 M	5 50	5 55	morn	5 49	5 54	morn	2 06	5 51	5 54	morn	5 49	5 55	morn	5 50	5 54	12 11	5 50	5 54	12 11	5 50	5 54	12 11	
25 Tu	5 51	5 53	12 16	5 50	5 53	12 15	3 09	5 52	5 53	12 14	5 50	5 54	12 11	5 51	5 53	1 10	5 51	5 53	1 10	5 51	5 53	1 10	
26 W	5 52	5 51	1 17	5 51	5 51	1 15	4 15	5 53	5 51	1 13	5 50	5 53	1 10	5 51	5 51	2 8	5 51	5 51	2 8	5 51	5 51	2 8	
27 Th	5 53	5 49	2 15	5 52	5 49	2 13	5 18	5 53	5 49	2 11	5 52	5 50	3 9	5 52	5 50	3 9	5 52	5 50	3 9	5 52	5 50	3 9	
28 Fr	5 54	5 47	3 16	5 53	5 48	3 14	6 11	5 54	5 48	3 12	5 52	5 48	4 8	5 53	5 47	5 12	5 53	5 47	5 12	5 53	5 47	5 12	
29 Sa	5 55	5 46	4 16	5 54	5 46	4 14	6 57	5 55	5 46	4 12	5 52	5 48	4 8	5 53	5 47	5 12	5 53	5 47	5 12	5 53	5 47	5 12	
30 S.	5 56	5 44	5 20	5 55	5 45	5 18	7 38	5 56	5 45	5 16	5 53	5 47	5 12	5 53	5 47	5 12	5 53	5 47	5 12	5 53	5 47	5 12	

To find the time of high tide at fifty places in the United States, see page 5.

SEPTEMBER is so called from the Latin *septem*, seven, because it was the seventh month of the Roman year, which began with March, until the change of the calendar under the second King of Rome. Though September became then the ninth month, and October, November, and December, the 10th, 11th and 12th, respectively, instead of the 8th, 9th and 10th, the ancient designations are still retained, in spite of their total inaccuracy; an instance of conservatism enduring through ages, and still perpetuated.

September is the month of harvest through large areas of the globe, and in Switzerland it is still called *Herbstmonat*, (harvest month.)

Harvest moon is the full moon nearest the autumnal equinox, (Sept. 21,) so called because it enables farmers to prolong the day's work during the autumnal harvest. In England and northern Europe the harvest moon rises near sunset several evenings successively; but this phenomenon is less marked in the United States because of our lower latitude. The recurrence of what was called an equinoctial storm at or about the time the sun crosses the equator, has ceased to be (if in fact it ever was) a thing to be depended on.



10TH MONTH.]

OCTOBER.

[31 DAYS.

MOON'S PHASES.		Boston.	New York.	Washington.	Charleston.	Chicago.
	D.	H. M.	H. M.	H. M.	H. M.	H. M.
NEW MOON.....	1	1 5 M.	12 58 M.	12 46 M.	12 34 M.	12 4 M.
FIRST QUARTER.....	9	6 35 M.	5 23 M.	5 11 M.	4 59 M.	4 19 M.
FULL MOON.....	16	1 57 M.	1 45 M.	1 33 M.	1 21 M.	1 51 M.
LAST QUARTER.....	22	6 35 E.	6 23 E.	6 11 E.	5 59 E.	5 29 E.
NEW MOON.....	30	7 13 E.	7 1 E.	6 49 E.	6 37 E.	1 7 E.

	Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.						Calendar for WASH- INGTON, D.C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for CHARLES- TON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.							
	Sun Rises.		Sun Sets.		Moon Rises.		Sun Rises.		Sun Sets.		Moon Rises.		High Water at N. Y.		Sun Rises.		Sun Sets.		Moon Rises.		Sun Rises.		Sun Sets.		Moon Rises.	
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1 M	5 57	5 42	sets.		5 56	5 43	sets.		8 16	5 56	5 43	sets.		5 54	5 45	sets.										
2 Tu	5 58	5 40	6 27	5 57	5 41	6 30			8 53	5 57	5 41	6 33	5 55	5 43	6 35											
3 W	5 59	5 39	7 6	5 58	5 40	7 9			9 30	5 58	5 40	7 12	5 55	5 42	7 17											
4 Th	6 1	5 37	7 50	6 0	5 38	7 53			10 07	5 59	5 38	7 56	5 56	5 41	7 59											
5 Fr	6 2	5 36	8 41	6 1	5 37	8 44			10 45	6 0	5 37	8 47	5 57	5 40	8 52											
6 Sa	6 3	5 34	9 28	6 2	5 35	9 31			11 25	6 1	5 36	9 34	5 57	5 39	9 39											
7 Su	6 4	5 32	10 40	6 3	5 33	10 43			-	6 1	5 34	10 46	5 58	5 37	10 51											
8 M	6 5	5 31	11 50	6 4	5 32	11 52			0 30	6 2	5 32	11 55	5 59	5 35	11 59											
9 Tu	6 6	5 29	morn	6 5	5 30	morn			1 18	6 3	5 31	morn	5 59	5 35	morn											
10 W	6 8	5 27	12 59	6 6	5 28	12 59			2 10	6 4	5 29	12 56	6 0	5 34	12 54											
11 Th	6 9	5 26	2 12	6 7	5 27	2 10			3 12	6 5	5 28	2 7	6 1	5 33	2 2											
12 Fr	6 10	5 24	3 7	6 8	5 25	3 4			4 17	6 6	5 26	3 1	6 1	5 31	2 56											
13 Sa	6 11	5 22	3 59	6 9	5 24	3 56			5 17	6 7	5 25	3 53	6 2	5 30	3 47											
14 Su	6 12	5 21	4 43	6 10	5 22	4 40			6 02	6 8	5 23	4 37	6 3	5 29	4 31											
15 M	6 13	5 19	5 35	6 11	5 21	5 32			7 02	6 9	5 22	5 29	6 3	5 28	5 23											
16 Tu	6 14	5 17	rises.	6 12	5 19	rises.			7 53	6 10	5 20	rises.	6 4	5 26	rises.											
17 W	6 15	5 15	6 19	6 13	5 17	6 22			8 45	6 11	5 19	6 25	6 5	5 25	6 13											
18 Th	6 17	5 14	7 0	6 15	5 16	7 3			9 38	6 12	5 18	7 6	6 6	5 24	7 1											
19 Fr	6 18	5 12	7 45	6 16	5 14	7 48			10 32	6 13	5 16	7 51	6 7	5 23	7 58											
20 Sa	6 19	5 11	8 33	6 17	5 13	8 36			11 27	6 14	5 14	8 39	6 8	5 22	8 45											
21 Su	6 20	5 9	9 23	6 18	5 12	9 26			-	6 15	5 13	9 29	6 8	5 21	9 35											
22 M	6 21	5 8	10 16	6 19	5 11	10 19			0 52	6 16	5 11	10 22	6 9	5 20	10 18											
23 Tu	6 22	5 6	11 16	6 20	5 9	11 18			1 49	6 17	5 10	11 21	6 10	5 19	11 25											
24 W	6 23	5 5	morn	6 21	5 6	morn			2 48	6 18	5 9	morn	6 11	5 18	morn											
25 Th	6 25	5 3	12 22	6 22	5 5	12 20			3 51	6 19	5 8	12 18	6 12	5 17	12 15											
26 Fr	6 26	5 2	1 27	6 23	5 3	1 24			4 52	6 20	5 7	1 21	6 13	5 16	1 16											
27 Sa	6 27	5 0	2 33	6 24	5 2	2 30			5 45	6 21	5 6	2 27	6 14	5 15	2 22											
28 Su	6 28	4 59	3 47	6 25	5 1	3 44			6 31	6 23	5 5	3 41	6 15	5 14	3 35											
29 M	6 29	4 57	5 3	6 26	5 0	5 0			7 11	6 24	5 3	4 57	6 16	5 13	4 31											
30 Tu	6 30	4 55	sets.	6 27	4 59	sets.			7 47	6 25	5 2	sets.	6 16	5 12	sets.											
31 W	6 32	4 54	5 47	6 29	4 58	5 50			8 22	6 26	5 1	5 53	6 17	5 11	5 59											

To find the time of high tide at fifty places in the United States, see page 5.

OCTOBER (Lat. *octo*, eight,) was the eighth month of the Roman calendar, before its reformation. This has given rise to the following quatrain:

"October has its name from *octo*, eight;

Though 'tis the truth, perhaps 'tis well to state,

Such sixes and such sevens the months were knocked to.

That ten became translated into *octo*."

The splendor of October in the country, when the air is crisp and full of electric energy, and the green forests change to the gorgeous and many-colored hues of autumn, has been celebrated by many writers.

11TH MONTH.]

NOVEMBER.

[30 DAYS.

MOON'S PHASES.				Boston.		New York.	Washington.	Charleston.	Chicago.
				D.	H. M.	H. M.	H. M.	H. M.	H. M.
FIRST QUARTER.....				7	7 2 M.	6 50 M.	6 38 M.	6 26 M.	5 56 M.
FULL MOON.....				13	10 44 E.	10 32 E.	10 21 E.	10 9 E.	9 39 E.
LAST QUARTER.....				21	3 24 M.	3 12 M.	3 12 M.	3 0 M.	2 30 M.
NEW MOON.....				29	8 15 M.	8 3 M.	7 51 M.	7 39 M.	7 9 M.

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.				Calendar for New York City, Phila- delphia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.				Calendar for Wash- ington, D. C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.				Calendar for CHARLES- TON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.			
Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1 Th	6 33	4 53	6 32	6 30	4 57	6 36	8 58	6 27	5 0	6 40	6 18	5 10	6 45		
2 Fr	6 34	4 52	7 28	6 31	4 56	7 32	9 34	6 28	4 59	7 36	6 19	5 9	7 42		
3 Sa	6 35	4 51	8 32	6 32	4 55	8 36	10 13	6 29	4 58	8 40	6 20	5 8	8 46		
4 S.	6 36	4 50	9 25	6 33	4 54	9 29	10 55	6 30	4 57	9 33	6 21	5 7	9 41		
5 M	6 38	4 49	10 14	6 34	4 53	10 18	11 39	6 31	4 56	10 22	6 22	5 6	10 30		
6 Tu	6 39	4 47	11 5	6 35	4 51	11 8	0 4	6 32	4 55	11 12	6 23	5 6	11 20		
7 W	6 40	4 46	morn	6 36	4 50	morn	0 53	6 33	4 54	morn	6 24	5 5	morn		
8 Th	6 42	4 45	12 15	6 38	4 49	12 12	1 45	6 35	4 53	12 11	6 25	5 4	12 2		
9 Fr	6 43	4 44	1 24	6 39	4 48	1 21	2 42	6 36	4 52	1 18	6 26	5 3	1 12		
10 Sa	6 44	4 43	2 36	6 40	4 47	2 32	3 47	6 37	4 51	2 20	6 27	5 2	2 20		
11 S.	6 46	4 42	3 43	6 42	4 46	3 40	4 49	6 39	4 50	3 37	6 28	5 2	3 28		
12 M	6 47	4 41	4 44	6 43	4 45	4 41	5 46	6 40	4 49	4 38	6 29	5 1	4 30		
13 Tu	6 48	4 40	5 46	6 44	4 44	5 42	6 39	6 41	4 48	5 39	6 30	5 0	5 29		
14 W	6 50	4 39	rises.	6 46	4 43	rises.	7 29	6 42	4 47	rises.	6 31	5 0	rises.		
15 Th	6 51	4 38	5 36	6 47	4 42	5 40	8 21	6 43	4 46	5 44	6 32	4 59	6 34		
16 Fr	6 52	4 37	6 23	6 48	4 41	6 27	9 16	6 44	4 45	6 31	6 33	4 58	6 39		
17 Sa	6 53	4 36	7 14	6 49	4 40	7 18	10 11	6 45	4 44	7 22	6 34	4 58	7 41		
18 S.	6 54	4 35	8 8	6 50	4 40	8 11	11 8	6 46	4 44	8 15	6 35	4 57	8 23		
19 M	6 55	4 34	9 3	6 51	4 39	9 6	- - -	6 47	4 43	9 9	6 36	4 56	9 18		
20 Tu	6 57	4 34	9 56	6 52	4 38	9 59	0 32	6 48	4 42	10 3	6 36	4 55	10 10		
21 W	6 58	4 33	10 57	6 53	4 38	10 59	1 26	6 49	4 42	11 2	6 37	4 55	11 7		
22 Th	6 59	4 32	morn	6 54	4 37	morn	2 18	6 50	4 41	morn	6 38	4 55	morn		
23 Fr	7 0	4 31	12 14	6 55	4 36	12 12	3 14	6 51	4 41	12 9	6 39	4 54	12 3		
24 Sa	7 2	4 31	1 32	6 57	4 36	1 29	4 13	6 52	4 41	1 26	6 40	4 54	1 16		
25 S.	7 3	4 30	2 42	6 58	4 35	2 39	5 8	6 53	4 40	2 35	6 40	4 54	2 27		
26 M	7 4	4 30	3 53	6 59	4 35	3 50	5 57	6 54	4 40	3 46	6 41	4 54	3 38		
27 Tu	7 5	4 29	5 6	7 0	4 35	5 4	6 39	6 55	4 40	5 0	6 41	4 54	4 50		
28 W	7 6	4 29	6 9	7 1	4 35	6 6	7 16	6 56	4 40	6 2	6 42	4 54	5 52		
29 Th	7 8	4 29	sets.	7 3	4 34	sets.	7 52	6 58	4 40	sets.	6 43	4 54	sets.		
30 Fr	7 9	4 28	5 56	7 4	4 34	6 6	8 28	6 59	4 39	6 3	6 44	4 54	6 13		

To find the time of high tide at fifty places in the United States, see page 5.

NOVEMBER (Lat. *novem*, nine,) is now the 11th month, instead of the ninth, as before the change of the Roman calendar.

Though frequently cold and blustering, November is redeemed almost every year, throughout a large region of the United States, by the delightful weather known as Indian summer, when for days or weeks the sun pours its rays mildly through a haze, and the soft and genial air invites us abroad to enjoy, as it were, a second edition of summer before winter closes in.

November is also notable in the northern parts of the United States for its time-honored festival of Thanksgiving, which originated with the Pilgrim fathers at Plymouth. Formerly celebrated on different Thursdays, as fixed by proclamation by the various State governors, Thanksgiving has now come to be generally observed on the last Thursday in November, as announced by Presidential proclamation.

12TH MONTH.]

DECEMBER.

[31 DAYS.

MOON'S PHASES.				Boston.		New York.		Washington.		Charleston.		Chicago.	
FIRST QUARTER.....	D.	H. M.		H. M.		H. M.		H. M.		H. M.		H. M.	
FULL MOON.....	7	7 20 E.		7 8 E.		6 58 E.		6 46 E.		6 16 E.		6 16 E.	
LAST QUARTER.....	14	11 53 M.		11 41 M.		11 29 M.		11 17 M.		10 47 M.		10 47 M.	
NEW MOON.....	21	8 59 M.		8 47 M.		8 35 M.		8 23 M.		7 53 M.		7 53 M.	
	29	2 10 E.		1 58 E.		1 46 E.		1 34 E.		1 4 E.		1 4 E.	

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.				Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.				Calendar for WASH- INGTON, D.C., Mary- land, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.				Calendar for CHARLES- TON, S. C., North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.			
Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1 Sa	7 10	4 28	6 30	7 5	4 34	6 35	9 06	7 0	4 39	6 46	6 44	4 54	6 49		
2 S.	7 11	4 28	7 16	7 6	4 34	7 23	9 47	7 1	4 39	7 29	6 45	4 54	7 37		
3 M	7 12	4 28	8 14	7 7	4 34	8 18	10 31	7 2	4 39	8 22	6 46	4 54	8 30		
4 Tu	7 13	4 28	9 12	7 8	4 33	9 16	11 17	7 3	4 39	9 20	6 47	4 54	9 28		
5 W	7 14	4 28	10 6	7 9	4 33	10 10	..	7 4	4 38	10 14	6 47	4 54	10 26		
6 Th	7 15	4 28	11 13	7 10	4 33	11 16	0 32	7 5	4 38	11 19	6 48	4 54	11 24		
7 Fr	7 16	4 28	morn	7 11	4 33	morn	1 23	7 6	4 38	morn	6 49	4 54	morn		
8 Sa	7 17	4 28	12 34	7 12	4 33	12 30	2 18	7 7	4 38	12 26	6 50	4 54	12 20		
9 S.	7 18	4 28	1 48	7 13	4 33	1 45	3 16	7 8	4 38	1 40	6 50	4 54	1 31		
10 M	7 19	4 28	3 2	7 14	4 33	2 59	4 19	7 9	4 38	2 54	6 51	4 54	2 44		
11 Tu	7 20	4 28	4 13	7 15	4 33	4 10	5 20	7 10	4 38	4 5	6 52	4 55	3 55		
12 W	7 21	4 28	5 29	7 16	4 33	5 26	6 16	7 11	4 38	5 21	6 53	4 55	5 11		
13 Th	7 22	4 28	rises.	7 16	4 33	rises.	7 8	7 11	4 38	rises.	6 54	4 55	rises.		
14 Fr	7 23	4 28	5 32	7 17	4 33	5 36	8 1	7 12	4 38	5 41	6 55	4 55	6 51		
15 Sa	7 24	4 28	6 42	7 18	4 34	6 46	8 56	7 13	4 39	6 51	6 56	4 56	6 59		
16 S.	7 24	4 29	7 52	7 18	4 34	7 56	9 51	7 13	4 39	8 1	6 56	4 56	8 0		
17 M	7 25	4 29	8 40	7 19	4 34	8 44	10 46	7 14	4 40	8 38	6 57	4 56	8 48		
18 Tu	7 25	4 30	9 29	7 19	4 34	9 33	11 39	7 15	4 40	9 27	6 57	4 56	9 35		
19 W	7 26	4 31	10 9	7 20	4 35	10 12	0 7	7 16	4 40	10 16	6 58	4 57	10 22		
20 Th	7 26	4 31	11 8	7 20	4 36	11 10	0 57	7 16	4 41	11 14	6 58	4 57	11 20		
21 Fr	7 27	4 32	morn	7 21	4 36	morn	1 44	7 16	4 41	morn	6 59	4 58	morn		
22 Sa	7 27	4 32	12 15	7 21	4 36	12 12	2 31	7 16	4 42	12 8	6 59	4 58	12 2		
23 S.	7 28	4 33	1 26	7 22	4 37	1 22	3 23	7 17	4 43	1 16	7 0	4 59	1 8		
24 M	7 28	4 33	2 36	7 23	4 37	2 31	4 18	7 17	4 44	2 25	7 0	4 59	2 16		
25 Tu	7 28	4 34	3 44	7 23	4 38	3 40	5 12	7 17	4 44	3 46	7 0	5 0	3 26		
26 W	7 29	4 34	4 49	7 23	4 38	4 46	6 1	7 18	4 45	4 41	7 1	5 1	4 31		
27 Th	7 29	4 35	5 39	7 23	4 39	5 34	6 43	7 18	4 45	5 31	7 1	5 1	5 21		
28 Fr	7 29	4 35	6 14	7 23	4 39	6 10	7 22	7 18	4 46	6 5	7 1	5 2	6 0		
29 Sa	7 29	4 36	sets.	7 23	4 40	sets.	8 1	7 19	4 46	sets.	7 2	5 3	sets.		
30 S.	7 30	4 36	6 8	7 24	4 41	6 12	8 42	7 19	4 47	6 17	7 2	5 4	6 27		
31 M	7 30	4 37	7 16	7 24	4 42	7 20	9 24	7 19	4 48	7 25	7 3	5 4	7 35		

To find the time of high tide at fifty places in the United States, see page 5.

DECEMBER, (Lat. *decem*, ten,) the tenth month of the early Romans, has become the twelfth, rounding out the year

This is the month of the longest nights and the shortest days, as the winter solstice falls on the 21st of December.

When the French revolutionized the calendar in 1792, and gave the months new and significant names, December was cut in two, the first part of it becoming *Frimaire*, (frosty,) and the last, *Nivose*, (snowy.)

As the month of the Christmas holidays, which continue, where fully celebrated, from Dec. 24 to Jan. 2, or even longer, December's cold and gloom are enlivened with the joyousness, generosity and charity of the greatest festival in the calendar.

## ALPHABET OF SOME NOTABLE EVENTS AND DISCOVERIES.

- Alaska ceded by Russia to the United States, 1867, June 20.
- Algerine war declared by United States, 1815, March 3.
- Alien and Sedition Acts passed by Congress, 1798; expired by limitation 1801, Jan. 26.
- Almanacs first printed by Purbeck, in Vienna, 1457.
- Amendments to the Constitution, 12 proposed by Congress, 1789, Sept. 25, 10 declared adopted 1791, Dec. 18.
- America discovered by the Northmen A. D. 983: by Columbus, 1492, Oct. 12.
- Anti-Slavery Society (American) organized at Phila., 1833, Dec. 6.
- Anaesthesia discovered, 1844.
- Bacon's rebellion in Virginia, 1676.
- Balloon ascension first made near Lyons, France, 1783.
- Bank of Venice, first in Europe, 1171.
- Bank of England established, 1694.
- Bank of North America established, 1781.
- Bank of United States, Phila., 1st charter 1791, Feb. 25: 2nd charter, 1816: expired 1836, March 3.
- Berlin Decree by Napoleon, 1806, Nov. 21.
- Berlin Congress opened 1878, June 13.
- Black Hawk war with the Winnebagoes, 1832.
- Boston fire, 1872, Nov. 9. Loss \$73,600,000.
- Braddock's defeat at Monongahela, 1755, July 9.
- Brown, John, execution at Charlestown, Va., 1859, Dec. 2.
- Constitution ratified by States:
1. Delaware, unanimously, Dec. 7, 1787.
  2. Pennsylvania, vote 46 to 23, Dec. 12, 1787.
  3. New Jersey, unanimously, Dec. 18, 1787.
  4. Georgia, unanimously, Jan. 2, 1788.
  5. Connecticut, vote 128 to 40, Jan. 9, 1788.
  6. Massachusetts, vote 187 to 168, Feb. 6, 1788.
  7. Maryland, vote 63 to 12, Apr. 28, 1788.
  8. South Carolina, vote 149 to 73, May 23, 1788.
  9. New Hampshire, vote 57 to 47, June 21, 1788.
  10. Virginia, vote 89 to 79, June 25, 1788.
  11. New York, vote 30 to 25, July 26, 1788.
  12. North Carolina, vote 193 to 75, Nov. 21, 1789.
  13. Rhode Island, by a majority of 2, May 29, 1790.
- Copyright law first passed by Congress, (term 14 years,) 1790, May 31.
- radically amended and extended to 28 years, (with renewal for 14 more,) 1831.
- consolidated and records transferred to Washington, 1870, July 8.
- Cotton first raised in United States, Virginia, 1621, first exported from U. S., 1747.
- Cotton gin invented by Eli Whitney, 1793.
- Creek war in Georgia, 1836.
- Crimean War, Russia against Turkey, France and England, 1853-55.
- Deposits removed from U. S. Bank by Jackson, 1833, Oct. 1.
- Donelson, Fort, Tenn., surrendered to Grant, 1862, Feb. 16.
- Dorr rebellion in Rhode Island, 1842.
- Dred Scott Decision of U. S. Supreme Court, published, 1857, March 1.
- Education, Bureau of, established 1867, March 2.
- Electoral Commission Act approved, 1877, Jan. 29.
- Electric Light, invented by Lodyguin and Kossloff, Russians, London, 1874.
- Jablochhoff candle successful in Paris streets, 1878.
- Sawyer-Mann electric lamp, United States, 1878.
- T. A. Edison's experiments in electric lighting, 1878-80.
- Emancipation proclamation, 1863, Jan. 1.
- Embargo Act passed by Congress, 1807, Dec. 22.
- Engraving, Wood, 1423 (?) Line or Steel, 1450 (?)
- Envelopes first used for letters, 1839.
- Erie, battle of Lake, Com. Perry's victory, 1813, Sept. 10.
- Ether first used in surgical operations, 1844.
- Express, first American, by W. F. Harnden, N. Y. to Boston, 1821.
- Fenian raids into Canada, 1866, May 31; resumed 1870, Feb. 3.
- Ferries, operated by steam, first used between New York and Brooklyn, 1824.
- Fillbustering raids of Wm. Walker, 1853-60.
- Fire Company, Union, Phila., first volunteer-company in America, 1736?
- Flag, American, first used by Washington at Cambridge, 1776, Jan. 1.
- legally established by Congress, 1777, June 14.
- Florida, cession of, by Spain to the U. S., 1819, Feb. 22.
- War with Seminoles, 1835-42.
- France, first Revolution, 1789. Reign of Terror, 1793.
- Franco-German War, 1870-71.
- Free-Soil Party, first national convention, Buffalo, 1848, Aug. 9.
- French and Indian War in America, 1754-63.
- Fugitive Slave law passed Congress, 1850, Sept. 12.
- Gas, illuminating, first used, Cornwall, Eng., 1792: in U. S., Boston, 1822.
- Geneva tribunal on Alabama claims, convened 1871, Dec. 15.
- German Empire re-established, 1871, Jan. 18.
- Ghent, treaty of, U. S. and Great Britain, 1815, Feb. 18.
- Glass first used for windows in England, 674: made in Va., 1615: Mass., 1639.
- Gold first discovered in California, 1848.
- Greenback Party, national platform, 1876, May 17.
- Greytown, Nicaragua, bombarded by Com. Hollins, 1854, July 13.
- Guadalupe Hidalgo, treaty of, U. S. and Mexico, 1848, Feb. 2.
- Gunpowder, used by Chinese, A. D., 80.
- Greek fire used by Byzantines, A. D., 668.
- re-discovered by monk Schwartz, A. D., 1330.
- Harper's Ferry, Va., insurrection (John Brown), 1859, Oct. 16.

- Hartford Convention (anti-war) 1814, Dec. 15.  
 Homoeopathy introduced into the United States, 1825.  
 Hospital, Pennsylvania, first in America, established 1761, Feb. 7. (?)  
 Hungary, rebellion in, 1848-49.  
 Independence, Declaration of, 1776, July 4.  
 Insurance, Fire, first office in America, Boston, 1724.  
 — Life, first, London, 1772: first in America, Phila., 1812.  
 — Marine, A. D., 533: first in England about 1593: first in America, Phila., 1721.  
 Interior, Department of, established, 1849, March 3.  
 Iron Steamships, first, Great Britain, 1843.  
 Italy, war with Austria, (7 weeks war), 1866.  
 Jamestown, Va., first permanent English settlement in America, founded 1607.  
 Jesuits, Order of, founded by Ignatius Loyola, 1541.  
 Judiciary Act passed by Congress, 1801, Feb. 13.  
 Kerosene first used for illuminating purposes, 1826.  
 Knives, first in England, about 1550.  
 Know-Nothing Party, (American) in N. Y., 1853: National platform and candidate for Presidency, (M. Fillmore,) 1856.  
 Kostza, Martin, taken from Austrian vessel by Capt. Ingraham, 1852, July 2.  
 Lee's surrender to Gen. Grant at Appomattox O. H., Va., 1865, April 12.  
 Liberty Party, national convention, Buffalo, N. Y., 1843, Aug. 30.  
 Library, first American, Harvard College, Cambridge, 1638.  
 — first subscription, Phila., 1731.  
 Lightning rods, first used by Benj. Franklin about 1752.  
 Lincoln, assassination of, 1865, April 14.  
 London, Great fire of, 1666, Sept. '66.  
 — Plague in, 1665.  
 Lopez captured and garroted at Havana, 1851, Aug. 16.  
 Louis XVI beheaded 1793, Jan. 21.  
 Louisiana ceded by France to the U. S., 1803, April 30.  
 Magna Charta signed 1215.  
 Matches, friction, first used, 1829.  
 Mecklenburg co., N. C., Declaration of Independence, 1776, May 31.  
 Mexico, war with, declared by Congress, 1846, May 13, closed 1848, Feb. 2.  
 — city of, captured by Gen. Scott, 1847, Sept. 14.  
 — cession of territory to U. S., 1848, Feb. 2.  
 — cession of Gadsden purchase to the U. S., 1853, Dec. 30.  
 — war with, by France, Spain and Great Britain, 1861-63.  
 — proclamation of Empire, under Maximilian, 1863, July 10.  
 — Republic restored, Maximilian shot, 1867, June 19.  
 Milan decree by Napoleon, 1807, Dec. 17.  
 Military Academy, West Point, founded by Congress, 1802, March 16.  
 Missouri Compromise (restricting Slavery to South of 36° 30') passed 1820, March 3, repealed 1854, May 24.  
 Modoc war in California begun, 1872, Nov. 29.  
 Monroe Doctrine declared in Pres. Monroe's message, 1823, Dec. 2.  
 Mormons arrive at Salt Lake Valley, Utah, 1847, July 24.  
 Musical notes first used, 1338: printed, 1502.  
 Nantes, Edict of, tolerating Protestants, 1598, April 13: Revocation of, 1685, Oct. 22.  
 Napoleon I declared first Consul, 1799, Nov. 10: proclaimed Emperor, 1804, May 18: abdicated after Waterloo, 1815, June 22.  
 Napoleon III elected President French Republic, 1848, Dec. 10. Coup d'Etat dissolving Assembly, 1851: Dec. 2, proclaimed Emperor, 1852, Dec. 2, deposed and Republic proclaimed, 1870, Sept. 4.  
 Naval Academy, U. S., at Annapolis, opened, 1845, Oct. 10.  
 Navigation Act, first by British Parliament, 1660.  
 Needles, modern, first came into use, 1545.  
 Netherlands, revolt of, 1565-80.  
 New Orleans, Battle of, Jackson defeated British, 1815, Jan. 8. Captured by Farragut, 1862, April 26.  
 Newspaper, first authentic, 1494.  
 — first daily, Frankfurt Gazette, 1615.  
 — first in England, Weekly News, 1622.  
 — first French, *Gazette de France*, Paris, 1631.  
 — first attempt at parliamentary reporting, 1641.  
 — first advertisement appeared in 1648.  
 — first American, "Publick Occurrences, Foreign and Domestick," Boston, 1690, Sept. 25.  
 — first English daily, London, Daily Courant, 1702.  
 — first continuously printed in America, *Boston News Letter*, 1702.  
 — first daily in United States, "The Pennsylvania Packet," 1784.  
 — London Times first appeared under present name, 1788.  
 Nullification Ordinance passed by South Carolina, 1832, Nov. 19.  
 — Proclamation by President Jackson, denouncing, 1832, Dec. 10.  
 Omnibuses first used in New York, 1830.  
 Orders in Council, British, issued 1807, Jan. 7.  
 Ordinance of 1787, passed by Continental Congress, 1787, Sept. 15.  
 Organs, first authentic use of, 755: in England, 951.  
 Ostend Manifesto, as to Cuba, by Pierre Soulé, James Buchanan and J. Y. Mason, 1854, Oct. 21. e  
 Paper made by Chinese, from silk, 120. B. C. (?) from vegetable fibre, A. D., 651: from cotton, A. D., 711: from rags, 1085.  
 Paris, treaty of, ceding French American possessions to Great Britain, 1763, Feb. 10.  
 — second treaty of, closing Crimean War, 1856, March 30.  
 Patent right law, first enacted in U. S., 1790, April 15.  
 Peace Conference convened at Washington, 1861, Feb. 4.  
 Pencils, leaden styles used, A. D., 50.  
 — modern, used in England, 1565.  
 Pens, steel, first made, 1803: gold, first used about 1825.  
 Philadelphia founded by Wm. Penn, 1682.  
 — Riots in, native American and Irish, 1844, May 6-8.  
 Phonograph invented by T. A. Edison, 1877.

- Photographs first produced in England, 1802, perfected, 1841.  
 Piano-forte invented in Italy, about 1710.  
 Pilgrims, landing at Plymouth, Mass., 1620, Dec. 21, (commonly called Dec. 22.)  
 Pins used in England about 1450; in America, machine-made, 1832.  
 Pontiac's conspiracy to unite Indians against the English, 1762.  
 Post-Office first established, between Vienna and Brussels, 1516.  
 Postage stamps first used in England, 1840: in the United States, 1847.  
 Printing: clay tablets used by Assyrians and Babylonians, B. C.  
 — Wooden blocks used by Chinese, A. D., 952.  
 — Block books: Biblia Pauperum, 1420 (?)  
 — movable types, L. Coster, of Haarlem, 1423 (?)  
 — J. Gutenberg, of Mentz, 1438 (?)  
 — First Bible, Faust and Schoeffer, 1456.  
 — First book printed with date, Latin Psalter, Faust and Schoeffer, 1457.  
 — First book in English, "History of Troy," printed at Cologne, by William Caxton, 1471.  
 — First book printed in England with date, Caxton's "Game and Playe of the Chess," 1474.  
 — first in America, Escala Espiritual of Chimalco, printed by Juan Habias, Mexico, 1535 (?)  
 — first press in the United States, at Cambridge, Mass., John Daye, 1639.  
 Pyramids first erected, 2170, B. C. (?)  
 Railroad, Passenger, first opened in England, 1825, Sept. 27.  
 — Freight—first in the United States, at granite quarries, Quincy, Mass., 1826.  
 — Passenger, first in America, Baltimore and Ohio, 1828.  
 — Steam, first in New York State, Albany to Schenectady, 16 miles, 1830.  
 Reformation in Germany, 1517, in England, 1532.  
 Republican Party, first convention, Pittsburgh, Pa., 1856, Feb. 22.  
 Resumption of Specie payments in U. S., act approved 1875, Jan. 14: took effect 1879, Jan. 1.  
 Revolutionary War, beginning, battle of Lexington, 1775, April 19.  
 — end of, last battle, Combahee, 1782, Aug. 27.  
 — preliminary treaty of peace, 1782, Nov. 30.  
 Richmond, Va., evacuated by Confederates, 1865, April 3.  
 Russia, Serf Emancipation in, 1861.  
 Saint Bartholomew, massacre of, 1572, Aug. 24.  
 San Juan boundary decided in favor of the U. S., 1872, Oct. 21.  
 Savannah, first steamer crossed the Atlantic, 25 days, Savannah to Liverpool, 1819, May 24.  
 Seminole War, first, in Georgia and Florida, 1817-18: in Florida, 1835-42.  
 Sewing Machine first patented, England, 1755.  
 — first complete, E. Howe, (American,) 1846.  
 Shay's Rebellion in Massachusetts, 1786-87.  
 Shiloh, Tenn. (or Pittsburgh Landing,) battle of, 1862, April 6-7.  
 Sioux War in Minnesota, 1862-63.  
 Sleeping cars first used, 1858: Pullman's patent, 1864.  
 Smith, Joseph, Mormon leader, killed at Carthage, Ill., 1844, June 27.  
 Stamp Act enacted, 1765, March 22, repealed, 1766, March 19.  
 Statutes of the United States, first revised and codified, 1873.  
 Steam Engine, boiler discovered by Marquis of Worcester, 1663.  
 — Newcomen's engine patented, 1706.  
 — Perfected by James Watt, 1773.  
 — High pressure engine invented by Oliver Evans, (American,) 1779.  
 Steam vessels, Papin, France, 1707.  
 — Jonathan Hulls, England, 1736.  
 — William Henry, Conestoga River, Pa., 1763.  
 — James Rumsey, Md., 1786.  
 — John Fitch, Delaware River, 1786.  
 — Robert Fulton, N. Y. to Albany, 1807.  
 Sugar cane first cultivated in U. S., near New Orleans, 1761, first sugar mill, 1758.  
 Sumter, Fort, captured by Confederates, 1861, April 14.  
 Sunday Schools, first established by Robt. Raikes, Gloucester, England, 1781.  
 Tea destroyed in Boston harbor, 1773, Dec. 16.  
 Telegraph, first electric, Paddington to Drayton, England, 1835.  
 — Morse's, invented, 1835.  
 — first in operation in America, Washington to Baltimore, 1844, May 27.  
 — submarine cable, first laid between Dover and Calais, 1851.  
 — first Atlantic cable operated, 1858.  
 Telephone, (speaking,) A. Graham Bell, first presented Phila. Centennial Exhibition, 1876: practically successful as a telegraph, 1877, May 14.  
 Telescope, invented, 1608.  
 Texas annexed as a State, by Act of Congress, 1845, March 1.  
 Theatre, first in America, Williamsburg, Virginia, 1752.  
 Thirty Years War in Germany, 1618-1648.  
 Tobacco introduced into England from Virginia, 1583.  
 Tripoli war with the United States, 1803-5.  
 Turner, Nat. slave insurrection in Virginia, 1831, Aug.  
 Union of England and Scotland, 1707: Great Britain and Ireland, 1800.  
 Utrecht, treaty of, 1713, April 11.  
 Vaccination discovered by Dr. Jenner, England, 1796.  
 Vicksburg, surrender of, 1863, July 4.  
 War of 1812 with Great Britain declared by proclamation, 1812, June 19, ended by Treaty of Ghent, 1815, Feb. 18.  
 Washington inaugurated first President, 1789, April 30.  
 Washington, Treaty of, with Great Britain, war claims, 1871, June 17.  
 Watches first made in Nuremberg, 1477.  
 Waterloo, battle of, 1815, June 18.  
 Whiskey insurrection in Pennsylvania, 1791-94.  
 Wilmot Proviso, restricting slavery, offered in H. R., by David Wilmot, of Pa. 1846, Aug. 8.  
 Yellowstone National Park, act of Congress, 1871, Feb. 28.  
 Yorktown, surrender of Cornwallis to Washington, 1781, Oct. 19.



Statement showing the Receipts and Disbursements of the Government from its organization to June 30, 1879, and the amount of Losses, and the ratio of such Losses per \$1,000 to the aggregate received and disbursed, arranged as nearly as practicable in periods of Administrations; also in the periods prior and subsequent to June 30, 1861; prepared by the Treasury Department in answer to numerous inquiries.

Revision of the reply to Senate resolution of February 9, 1876, extending the comparison therein made, to June 30, 1879.

ADMINISTRATION.	Term of service.	TOTAL RECEIPTS, from Customs, Internal Revenue, Public Lands, Loans, Dividends, Insurance Premiums, Direct Tax and Miscellaneous.				TOTAL DISBURSEMENTS on account of Public Debt, Premiums, War, Navy, Pensions, Interest, Indians, and all other expenses, exclusive of Post Office, which receives and disburses its own revenues.				RECAPITULATION.	
		Receipts.	Losses.	\$1,000.	Loss on \$1,000.	Disbursements.	Losses.	\$1,000.	Loss on \$1,000.	Amount involved.	Total Losses.
Washington.....	8	\$6,448,721	210,552	3 72	\$	55,426,822	38,498	0 69	\$	112,560,504	250,970
Adams, John.....	4	46,085,418	42,250	91		43,811,926	180,950	4 35		90,738,612	235,412
Jefferson.....	8	108,238,978	287,260	2 65		107,686,312	303,834	2 82		219,072,736	603,468
Madison.....	8	266,246,515	284,975	1 10		265,106,106	1,865,447	7 27		526,764,050	2,191,660
Monroe.....	8	178,645,984	628,947	3 52		188,457,780	2,492,526	13 22		376,328,275	3,229,787
Adams, J. Q.....	4	97,818,055	332,953	3 40		97,264,000	513,829	5 28		201,488,077	885,374
Jackson.....	8	255,182,775	1,412,388	5 53		253,546,050	2,306,237	10 31		500,061,748	3,761,112
Van Buren.....	4	129,943,549	392,328	3 01		137,094,438	2,899,654	21 15		285,327,949	3,343,792
Harrison.....	4	116,736,005	429,981	3 68		109,187,401	1,133,242	10 37		244,590,156	1,565,903
Tyler.....	4	201,887,508	18,110	0 8		205,194,701	1,712,170	8 34		423,913,687	1,732,851
Fillmore.....	4	211,908,613	276,279	1 30		194,370,483	1,486,193	7 64		432,981,677	1,814,409
Pierce.....	4	282,179,630	213,092	7 5		285,638,876	1,674,853	5 86		608,257,816	2,167,982
Buchanan.....	4	312,359,680	194,094	62		329,183,268	2,292,825	6 98		697,500,871	2,659,108
Lincoln.....	4	4,870,460,138	508,494	10		4,667,457,921	6,599,023	1 41		9,386,697,144	7,200,984
Johnson.....	4	4,042,316,438	2,462,722	63		3,891,576,259	1,889,641	4 48		8,014,908,984	4,619,600
Grant.....	8	5,318,698,324	1,189,140	22		5,287,698,646	1,138,641	21		10,942,922,583	2,622,479
Hayes.....	2	1,728,979,907	None....	None....		1,557,034,964	1,384	0 0		3,355,699,859	2,677
		18,024,115,418	8,994,375	49		17,634,690,963	28,597,858	1 61		36,317,639,725	38,887,568
Prior to June 30, 1861.....		\$ 2,263,660,611	\$4,734,020	\$2 09		\$ 2,280,947,173	\$ 18,899,269	\$8 47		\$ 4,719,481,157	\$ 24,441,829
From July 1, 1861, to June 30, 1879.....		15,760,454,807	4,260,355	27		15,408,673,790	9,698,589	62		31,898,168,668	14,445,789

Including all other amounts collected or disbursed, and the losses thereon.

**Table Exhibiting, by States, the Aggregate of Troops furnished to the Union Army, 1861-65, with Bounties Paid by States.**  
 Compiled and Condensed from the Official Reports of the War Department.

States and Territories.	Population in 1860.	Troops furnished 1861-65.	Colored Troops furnished 1861-65.	Number of men drafted.					Bounties paid by States. <sup>4</sup>	Per Cent. of Troops to Population.
				Number drawn.	Failed to report.	Exempted.	Furn'd sub. or paid sum'n.	Held for service.		
Connecticut.....	460,147	57,379	1,764	12,031	1,014	6,804	3,842	202	\$6,887,554	12.4
Maine.....	628,279	72,114	104	27,324	3,760	12,997	4,946	1,091	7,837,644	11.5
Massachusetts.....	1,231,060	132,048	3,966	41,582	5,167	27,070	8,383	912	22,965,550	12.3
New Hampshire.....	326,073	34,629	125	10,806	464	5,478	3,654	210	9,636,313	10.6
Rhode Island.....	174,620	23,699	1,837	4,321	249	2,809	1,142	117	820,769	13.6
Vermont.....	315,098	35,262	120	7,743	429	4,006	2,646	437	4,528,775	11.2
New England States.....	3,135,283	375,131	7,916	103,807	11,083	59,254	24,613	3,869	52,676,605	12.0
New Jersey.....	672,035	81,010	1,185	32,325	6,205	8,234	9,650	951	23,868,967	12.0
New York.....	3,880,735	467,047	4,125	151,488	31,745	68,006	31,529	3,210	86,629,228	12.0
Pennsylvania.....	2,906,215	366,107	8,612	178,873	31,309	70,913	40,807	8,613	43,154,987	12.5
Middle States.....	7,458,985	914,164	13,922	562,686	69,259	147,143	81,986	12,776	153,653,182	12.2
Colorado Ter.....	34,377	4,903	95	.....	.....	.....	.....	.....	.....	14.3
Dakota Ter.....	4,837	206	.....	.....	.....	.....	.....	.....	.....	4.2
Illinois.....	1,711,961	259,147	1,811	32,085	9,519	9,555	5,459	3,538	17,296,206	15.1
Indiana.....	1,350,428	197,147	1,637	41,158	6,235	15,478	5,966	7,597	9,182,354	14.6
Iowa.....	674,913	76,309	440	7,548	702	2,446	1,264	1,862	1,615,171	11.3
Kansas.....	107,206	20,161	2,080	1,420	419	287	210	119	67,407	18.8
Michigan.....	749,113	89,372	1,387	22,122	4,294	7,130	3,773	1,809	9,664,855	11.9
Minnesota.....	172,023	25,052	104	10,796	2,058	4,449	1,291	862	2,000,464	14.5
Nebraska Ter.....	28,841	3,157	.....	.....	.....	.....	.....	.....	.....	10.9
New Mexico Ter.....	93,516	6,561	.....	.....	.....	.....	.....	.....	.....	7.0
Oklahoma.....	2,339,511	319,659	5,092	50,400	9,368	19,751	10,988	4,241	23,557,373	13.6
Wisconsin.....	775,881	96,424	165	38,395	11,742	14,732	6,718	8,722	6,855,386	12.4
Western States & Territories.....	8,042,497	1,098,088	12,711	203,924	44,337	73,828	35,669	23,756	69,229,185	13.6
California.....	379,994	15,725	.....	.....	.....	.....	.....	.....	.....	4.1
Nevada.....	6,857	1,080	.....	.....	.....	.....	.....	.....	.....	15.7
Oregon.....	52,465	1,810	.....	.....	.....	.....	.....	.....	.....	3.4
Washington Ter.....	11,594	964	.....	.....	.....	.....	.....	.....	.....	8.3
Pacific States.....	450,910	19,579	.....	.....	.....	.....	.....	.....	.....	4.3
Delaware.....	112,216	13,670	954	8,635	1,443	4,170	2,534	425	1,136,599	12.2
Dist. Columbia.....	75,080	16,872	3,269	14,338	5,954	5,665	1,751	968	134,010	22.4
Kentucky.....	1,155,684	79,025	23,703	29,421	9,503	8,088	6,787	1,860	692,577	6.8
Maryland.....	687,049	50,316	8,718	29,319	9,207	11,011	6,134	1,426	6,271,992	7.3
Missouri.....	1,182,012	109,111	8,344	21,519	9,444	5,781	1,638	1,031	1,282,149	9.2
West Virginia <sup>3</sup> .....	393,234	32,068	196	3,180	1,014	569	219	242	864,737	8.1
Border States.....	3,605,275	301,062	45,184	106,412	36,565	35,284	19,063	5,952	10,382,064	8.3
Alabama.....	964,201	2,576	4,969	.....	.....	.....	.....	.....	.....	2
Arkansas.....	435,450	8,289	5,526	.....	.....	.....	.....	.....	.....	1.9
Florida.....	140,424	1,290	1,044	.....	.....	.....	.....	.....	.....	9
Georgia.....	1,057,286	.....	.....	.....	.....	.....	.....	.....	.....	0
Louisiana.....	708,002	5,224	8,430	.....	.....	.....	.....	.....	.....	7
Mississippi.....	791,305	545	17,869	.....	.....	.....	.....	.....	.....	0
North Carolina.....	992,622	3,156	5,033	.....	.....	.....	.....	.....	.....	3
South Carolina.....	703,708	.....	6,462	.....	.....	.....	.....	.....	.....	0
Tennessee.....	1,109,801	31,092	20,133	.....	.....	.....	.....	.....	.....	2.8
Texas.....	604,215	1,965	47	.....	.....	.....	.....	.....	.....	3
Virginia <sup>3</sup> .....	1,203,084	.....	.....	.....	.....	.....	.....	.....	.....	0
Southern States.....	8,710,098	54,137	63,571	.....	.....	.....	.....	.....	.....	5
Indian Nation.....	.....	3,530	.....	.....	.....	.....	.....	.....	.....	.....
Colored Troops <sup>1</sup> .....	.....	93,441	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total.....	.....	2,869,132	173,079	776,829	161,244	315,509	73,607	46,347	289,941,036	9.1
At large.....	.....	.....	733	.....	.....	.....	.....	.....	.....	.....
Not acc'd for.....	.....	.....	5,083	.....	.....	.....	.....	.....	.....	.....
Officers.....	.....	.....	7,122	.....	.....	.....	.....	.....	.....	.....
			186,017							

1) This gives colored troops enlisted in the States in rebellion; besides this, there were 92,576 colored troops, included (with the white soldiers) in the quotas of the several States; the 3d column gives the aggregate of colored, but many enlisted South were credited to Northern States.

2) This is the aggregate of troops furnished for all periods of service—from 3 months to 3 years time. Reduced to a uniform three years standard, the whole number of troops enlisted amounted to 2,320,272.

3) Virginia and West Virginia populations by census of 1860, as divided by counties in 1863.

4) This table is given from the Report of the Provost Marshal General in 1866, with the remark that much larger disbursements in bounties were made in some States, the aggregate not ascertainable.

# STATISTICS OF THE WARS OF THE UNITED STATES. 23

Number of Troops from each of the old Thirteen States, enlisted during the Revolutionary War, 1775-1783, including Continental Soldiers and Militia.

Compiled and condensed from the Report of the Secretary of War, May 10, 1790. American State Papers, Military Affairs, vol. 1, p. 14 to 19.

STATES.	1775.	1776.	1777.	1778.	1779.	1780.	1781.	1782.	1783.
New Hampshire.....	2,824	4,019	4,483	1,783	1,226	1,777	700	744	733
Massachusetts.....	16,444	20,372	12,591	13,437	7,738	7,880	5,298	4,423	4,370
Connecticut.....	4,507	13,127	6,563	4,010	3,544	3,687	3,921	1,732	1,740
Rhode Island.....	1,193	1,900	2,048	3,056	1,263	915	464	481	372
New York.....	2,075	8,094	5,332	2,194	3,756	4,847	1,178	1,198	1,169
New Jersey.....		9,086	2,908	2,586	1,276	1,267	823	660	676
Pennsylvania.....	400	10,395	9,464	3,684	3,476	3,337	1,346	1,265	1,595
Delaware.....		754	1,299	349	317	556	89	164	235
Maryland.....		3,329	7,665	9,307	2,849	2,065	2,107	1,280	974
Virginia.....	3,180	6,181	11,013	7,830	8,573	6,986	6,119	2,204	629
North Carolina.....	2,000	4,134	1,281	1,287	4,920	3,000	3,545	1,105	697
South Carolina.....	4,000	6,069	2,000	3,650	4,500	6,000	3,000	2,000	139
Georgia.....	1,000	2,301	2,173	3,873	837	750	750	750	145
Total.....	37,363	89,761	68,720	51,046	44,275	43,076	29,340	18,006	13,477

## Last War with Great Britain, 1812-1815.

The whole number of Officers and Men in the Regular Service cannot be accurately given. The following table at different periods of the War is the nearest approximation that can be made.

Date.	Officers.	Men.	Total.	Date.	Officers.	Men.	Total.
July, 1812.....	301	6,385	6,686	September, 1814....	2,395	35,791	38,186
February, 1813.....	1,476	17,560	19,036	February, 1815.....	2,396	31,028	33,424

The whole Militia Force raised during the War was 31,210 Officers; 440,412 men; Total, 471,622.

## Casualties reported during the War of 1812-15.

Killed.....1,877 Wounded.....3,737 Total.....5,614

Number of Men & Casualties in the Regular & Volunteer Forces during the War with Mexico, 1846-48.

State.	Whole Num-ber.	Killed.	Died of Wds.	Wounded.	State.	Whole Num-ber.	Killed	Died of Wds.	Wounded.
Regular Army, including Marines.....	27,506	536	408	2,102	N. Jersey Volun'rs	425			
Alabama Volunteers.....	3,026				New York do...	2,396	24	19	156
Arkansas do.....	1,323	10	2	32	N. Carolina do...	935			
California do.....	571				Ohio do.....	5,536	18		39
Florida do.....	370				Pennsylvania do...	2,503	21	14	162
Georgia do.....	2,132	6		8	S. Carolina do...	1,077	30	26	216
Illinois do.....	6,123	86	12	160	Tennessee do...	5,865	43	6	129
Indiana do.....	4,585	47		92	Texas do.....	8,018	42	4	29
Iowa do.....	253				Virginia do.....	1,320			4
Kentucky do.....	4,842	78	4	105	Wisconsin do...	146			
Louisiana do.....	7,947	13	2	8	Mormons do...	585			
Maryland & D. C. do...	1,355	8	3	21	Re-mustered Vol-un't'rs formed out of 12 mos. Vols...	844	4	1	3
Massachusetts do...	1,057				Total.....	101,282	1,049	508	3,420
Michigan do.....	1,103								
Mississippi do...	2,423	54	4	108					
Missouri do.....	7,016	20	3	46					

The number of casualties in the volunteer and regular armies of the United States, during the war of 1861-65, was reported by the Provost-Marshal General in 1866.

Killed in battle, 61,362; Died of wounds, 34,727; Died of disease, 183,287; Total died, 279,376; Total deserted, 199,105.

Number of soldiers in the Confederate service, who died of wounds or disease, (partial statement), 133,821. Deserted, (partial statement), 104,428.

Number of United States Troops captured during the war, 212,608; Confederate Troops captured, 478,169.

Number of United States Troops paroled on the field, 16,431; Confederate Troops paroled on the field, 248,599.

Number of United States Troops who died while prisoners, 29,725; Confederate Troops who died while prisoners, 26,774.

# DIVIDENDS OF NEW ENGLAND MANUFACTURING COMPANIES FOR TWELVE YEARS, 1870-1881.

From J. G. Martin's Stock Fluctuations, Boston, 1871-1882.

MANUFACTURING COMPANIES.	Capital January 1882.	Par.	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881
Amory.....	900,000	100												3
Amoskeag.....	3,000,000	1,000	10	13	18	14	14	9	9	8	10	10	10	11
Androscoggin.....	1,000,000	100	8	5	10	10	10	9	6	6	3	3	8	10
Annisquam.....	1,000,000	100												6
Appleton.....	600,000	1,000	9	14	12	9	3	0	0	0	0	0	3	6
Arlington.....	750,000	100												10
Atlantic.....	1,000,000	100	3	8	8	8	0	3	0	3	6	6	8	10
Bates.....	1,000,000	100	6	4	10	8	8	0	3	6	3	8	9	12
Boott.....	1,200,000	1,000	11	20	20	16	12½	8	8	9	7	10	10	10
Boston.....	800,000	1,000	10	11	12	8	6	6	6	6	6	6	7	6
Boston Belting.....	700,000	100										10	11	12
Boston Duck.....	350,000	700	33	10	11	10	10	8	6	7	0	8	9	10
Cabot.....	600,000	500		8	10	10	10	5	0	7	5	10	10	10
Chicopee.....	1,000,000	100	18	70	50	30	10	5	7	7	5	8	10	12
Cocheco.....	1,500,000	500	13	20	20	20	20	15	5	9	6	7	10	10
Columbian.....	350,000	1,000											10	9
Continental.....	1,500,000	100	0	0	8	8	4	0	0	0	0	0	0	0
Dwight.....	1,200,000	500	0	0	6	10	6	0	0	0	0	3	8	9
Everett.....	800,000	100	0	3	9	0	3	0	3	3	2	6	8	10
Franklin.....	1,000,000	100	3	0	8	8	8	3	0	0	0	3	7	8
Great Falls.....	1,500,000	100	3	9	10	10	3	0	0	0	0	6	6	6
Hamilton Cotton.....	1,800,000	1,000	3	6½	9	8	8	7	3	6	3	3	7	8
"    Woolen.....	1,000,000	100	15	15	20	15	10	10	10	10	10	10	10½	10
Hill.....	1,000,000	100	9	11	16	14	10	7	0	3	0	3	6	6
Jackson.....	600,000	1,000	12	20	18	14	12	6	3	6	6	7	7	9
Laconia.....	1,000,000	400	3	0	11	12	7	0	0	6	6	6	8	8
Lancaster.....	1,200,000	400	20	20	20	22½	20	20	15	12½	20	20	17½	14
Langdon.....	500,000	1,000											10	10
Lawrence.....	1,500,000	1,000	3	6	6	6	6	6	6	8	8	9	10	10
Lowell.....	2,000,000	690	\$90	\$140	\$70	\$50	\$45	\$40	\$20	\$20	\$30	\$35	\$65	\$20
"    Bleachery.....	300,000	200	20	40	20	20	18	10	8	6	3	2	5	6
"    Machine Shops.....	900,000	500	12	12	12	12	12	12	12	10½	10	10½	10	10½
Lyman.....	1,470,000	100	6	8	10	8	6	3	0	6	6	6	7	8
Manchester.....	2,000,000	100	0	0	0	0	115½	7	8	8	7	9	12	12
Massachusetts.....	1,800,000	1,000	6	10	16	12	8	3	6	6	6	6	6	6
Merrimac.....	2,500,000	1,000	7	18	18	13	10	4	5	8	6	7	10	10
Middlesex.....	750,000	100	15	17	13	9	14	9	10	19	11	19	20	12
Nashua.....	1,000,000	500	8	16	16	12	11	8	6	4	6	9	9	8
Naumkeag.....	1,500,000	100	7	0	15	8	7	6	3	6	0	5	6	8
Newmarket.....	600,000	500	9	8	14	14	8	3	0	3	2	3	9	6
Otis.....	800,000	1,000	20	20	15	10	10	10	9	8	8	8	9	8
Pacific.....	2,500,000	1,000	12	16	22	20	20	20	16	20	13	14	22	10
Pepperell.....	1,200,000	500	20	5	11	12	12	12	11	10	10	10	12	15
Salmon Falls.....	600,000	300	7	9	10	9	3	0	0	2	4	5	4	8
Sandwich Glass.....	200,000	80	\$6	\$8	\$7	\$4	0	0	0	0	0	\$6	\$5	\$5
Stark Mills.....	1,250,000	1,000	7	10	13	11	11	7	3	3	6	8	8	8
Suffolk and Tremont.....	1,200,000	100	0	0	9	9	8	8	8	8½	6	6	6	9
Thorndike.....	450,000	1,000	0	6	8½	10	9	6	6	7	7	7	8	8
Union of Fall River.....	750,000	100												20
Washington.....	1,650,000	100	4	5	10	0	0	0	6	6	6	0	6	4
York Mills.....	900,000	750	18	20	35	18	11	9	8	4	\$70	\$72½	10	10

<sup>1</sup> Dividend in liquidation. The New Manchester Mills organized in 1875.

<sup>2</sup> Besides 30 per cent. extra dividend Feb., 1877.

<sup>3</sup> Besides 20 per cent. extra dividend Aug., 1879.

<sup>4</sup> Besides 33½ per cent. extra dividend July, 1880.

<sup>5</sup> Besides 50 per cent. extra dividend Nov., 1880.

<sup>6</sup> Besides 50 per cent. extra dividend Sept. 5, 1881.

**Table showing Variations of Time, Distances from New York City, Hours by Railway, and Passenger Fares from New York to the Principal Places in the United States.**

Compiled from the War Department Tables of Distances, and the Time Tables and Tariffs of the various Railways.

NAMES OF CITIES.	Time when it is 12 noon at N. Y.	Distance by rail from N. Y.	Mail time from N. Y.	R. R. fares from N. Y.	NAMES OF CITIES.	Time when it is 12 noon at N. Y.	Distance by rail from N. Y.	Mail time from N. Y.	R. R. fares from N. Y.	NAMES OF CITIES.	Time when it is 12 noon at N. Y.	Distance by rail from N. Y.	Mail time from N. Y.	R. R. fares from N. Y.
Albany, N. Y.	12:01 P.M.	145	4.15	3.10	Galveston, Tex.	10:37 A.M.	1789	97.30	49.25	Pittsburg, Pa.	11:36 A.M.	445	15.	\$ cis.
Atlanta, Ga.	11:18 A.M.	881	52.15	25.50	Harrisburg, Pa.	11:49 A.M.	183	5.10	5.50	Pittsfield, Mass.	12:02 P.M.	161	6.	12.50
Auburn, N. Y.	11:50 A.M.	319	9.30	6.58	Hartford, Conn.	12:05 P.M.	113	3.45	2.65	Portland, Me.	12:15 P.M.	341	14.	3.50
Baltimore, Md.	11:50 A.M.	188	6.	6.20	Indianapolis, Ind.	11:12 P.M.	826	30.	19.00	Poughkeepsie, N. Y.	12:10 P.M.	76	3.	9.00
Boston, Mass.	12:21 P.M.	273	8.	12.00	Kansas City, Mo.	10:37 A.M.	1943	60.	32.75	Providence, R. I.	12:10 P.M.	180	6.30	1.46
Boston, Mass.	12:12 P.M.	478	10.40	6.00	Keokuk, Iowa.	10:50 A.M.	1128	43.	26.35	Richmond, Va.	11:46 A.M.	343	13.	5.00
Bridgeport, Conn.	12:03 P.M.	59	2.	1.30	Leavenworth, Kan.	10:37 A.M.	1969	62.	32.75	Rochester, N. Y.	11:43 A.M.	374	10.	6.00
Brooklyn, N. Y.	12:00 P.M.	2	1/2	.02	Little Rock, Ark.	10:47 A.M.	1411	54.20	42.85	Sacramento, Cal.	8:50 A.M.	3183	146.15	12.85
Buffalo, N. Y.	11:40 A.M.	424	14.	9.25	Louisville, Ky.	11:14 A.M.	888	35.	22.00	St. Louis, Mo.	10:55 A.M.	1066	38.	7.70
Burlington, Iowa.	10:51 A.M.	1120	47.	27.25	Lowell, Mass.	12:10 P.M.	245	9.	7.00	St. Paul, Minn.	10:44 A.M.	1322	54.	24.25
Burlington, Va.	12:03 P.M.	302	11.	8.00	Memphis, Tenn.	10:55 A.M.	1245	50.	32.00	Salt Lake City, Utah	9:28 A.M.	2476	120.	31.35
Charleston, S. C.	11:36 A.M.	804	33.	24.00	Milwaukee, Wis.	11:05 A.M.	998	40.	23.00	San Antonio, Tex.	10:23 A.M.	1932	104.	115.50
Chicago, Ill.	11:05 A.M.	913	35.	20.00	Mobile, Ala.	11:04 A.M.	1296	52.	40.75	San Francisco, Cal.	8:46 A.M.	2773	151.	67.05
Cincinnati, O.	11:29 A.M.	758	28.	18.00	Montgomery, Ala.	11:10 A.M.	1056	45.	32.90	Savannah, Ga.	11:32 A.M.	919	39.	136.00
Cleveland, O.	11:24 A.M.	685	22.	16.25	Nashville, Tenn.	11:09 A.M.	1053	43.	29.45	Springfield, Ill.	10:58 A.M.	139	43.	25.00
Columbus, O.	11:29 A.M.	659	22.	16.25	Newark, N. J.	11:59 A.M.	10	30	.90	Springfield, Mass.	12:05 P.M.	1032	42.30	8.30
Concord, N. H.	12:10 P.M.	274	10.30	7.15	Newburgh, N. Y.	12:00 P.M.	63	2.35	1.45	Syracuse, N. Y.	11:51 A.M.	893	32.	6.06
Council Bluffs, Iowa	10:34 A.M.	1389	56.	35.50	Newburyport, Mass.	12:12 P.M.	270	9.20	7.00	Terre Haute, Ind.	11:07 A.M.	893	32.	8.30
Davenport, Iowa	10:53 A.M.	1096	41.	26.00	New Haven, Conn.	12:04 P.M.	77	2.45	1.75	Toledo, O.	11:22 A.M.	706	24.	21.25
Dayton, O.	11:19 A.M.	709	25.	17.50	New Orleans, La.	12:06 A.M.	1377	58.	42.75	Trenton, N. J.	11:54 A.M.	158	1.30	1.75
Dayton, O.	11:19 A.M.	709	25.	17.50	New Orleans, La.	12:06 A.M.	1377	58.	42.75	Troy, N. Y.	11:58 A.M.	151	4.20	3.15
Des Moines, Iowa	10:43 A.M.	1270	51.10	31.75	Newport, R. I.	12:11 P.M.	185	10.	8.50	Utica, N. Y.	11:58 A.M.	240	7.30	5.00
Detroit, Mich.	9:57 A.M.	1982	92.	61.20	Norfolk, Va.	11:51 A.M.	372	18.	6.50	Vicksburg, Miss.	10:53 A.M.	1287	63.30	89.25
Dubuque, Iowa	11:24 A.M.	776	24.	15.00	Northampton, Mass.	12:05 P.M.	156	6.	3.65	Washington, D. C.	11:48 A.M.	228	8.	7.50
Dubuque, Iowa	10:54 A.M.	1103	43.	26.00	Norwich, Conn.	12:07 P.M.	140	5.15	2.00	Wheeling, W. Va.	11:33 A.M.	511	21.	14.25
Easton, Pa.	11:55 A.M.	76	2.30	9.25	Ordnburg, N. Y.	10:52 A.M.	374	14.30	9.90	Whiting, W. Va.	11:54 A.M.	118	3.	3.10
Elmira, N. Y.	11:49 A.M.	275	22.30	7.25	Omaha, Neb.	10:34 A.M.	1406	56.20	36.00	Worcester, Mass.	12:10 P.M.	139	7.15	4.65
Evansville, Ind.	11:07 A.M.	995	36.25	25.00	Philadelphia, Pa.	11:55 A.M.	89	2.	2.50					
Fort Wayne, Ind.	11:15 A.M.	705	29.	16.75										

NOTE.—As the fares by railway are constantly varying, and time-tables vary widely by different trains, the mail time and passenger fares above given are to be taken as approximately correct.

## THE BALANCE OF TRADE FOR 27 YEARS, 1856-1882.

From the Financial Review, 1877, with Additions.

For the purpose of showing the total amount of exports and imports of merchandise and the total of specie in each year since 1856, the table below has been compiled. In the columns headed "Excess" are given the differences between exports and imports each year, showing at a glance the "trade balance" of the country.

*Gold Value of Imports and Exports of Merchandise and Specie into and from the United States in each Fiscal Year since 1856.*

YEAR.	MERCHANDISE.			SPECIE.		
	Imports.	Exports.	Excess.	Imports.	Exports.	Excess.
	\$	\$	\$	\$	\$	\$
1856...	310,432,310	281,219,423	Imp. 29,212,887	4,207,632	45,745,485	Exp. 41,537,853
1857...	348,428,342	293,823,760	Imp. 54,604,582	12,461,799	69,136,923	Exp. 56,675,123
1858...	263,338,654	272,011,274	Exp. 8,672,620	19,274,496	52,633,147	Exp. 33,358,651
1859...	331,333,341	292,801,051	Imp. 38,532,290	7,434,789	63,887,411	Exp. 56,452,622
1860...	353,616,119	333,576,057	Imp. 20,040,062	8,559,135	66,546,249	Exp. 57,986,104
1861...	289,310,542	219,553,833	Imp. 69,756,709	46,339,611	29,701,983	Imp. 16,548,531
1862...	199,356,677	19,670,501	Exp. 1,313,824	16,415,052	36,887,640	Exp. 19,972,588
1863...	243,336,815	203,964,997	Imp. 39,370,818	9,584,105	64,156,611	Exp. 56,571,506
1864...	316,447,283	158,887,988	Imp. 157,559,295	13,115,612	105,396,541	Exp. 92,281,929
1865...	238,745,580	162,013,500	Imp. 76,732,082	9,810,072	67,643,226	Exp. 57,833,154
1866...	434,812,066	348,859,522	Imp. 85,952,544	10,700,092	86,044,071	Exp. 75,343,979
1867...	399,763,100	297,303,653	Imp. 98,459,447	22,070,475	63,808,372	Exp. 38,797,897
1868...	387,436,440	281,932,899	Imp. 75,483,541	14,188,368	93,781,102	Exp. 79,593,734
1869...	417,606,379	286,117,697	Imp. 131,388,682	19,807,876	57,138,380	Exp. 37,330,504
1870...	435,958,438	392,771,768	Imp. 43,186,640	26,419,179	58,135,666	Exp. 31,736,486
1871...	529,223,684	442,820,178	Imp. 77,403,506	21,270,024	98,441,988	Exp. 77,171,964
1872...	636,595,077	444,177,586	Imp. 192,417,491	13,743,689	79,877,534	Exp. 66,133,845
1873...	642,136,210	522,479,317	Imp. 119,656,893	21,480,937	84,808,574	Exp. 63,127,637
1874...	567,406,342	586,283,040	Exp. 18,876,698	28,454,936	56,630,405	Exp. 28,175,469
1875...	583,005,436	513,441,711	Imp. 19,563,725	20,907,727	92,132,142	Exp. 71,231,425
1876...	460,741,191	540,384,671	Exp. 79,623,480	15,936,681	56,506,302	Exp. 40,569,621
1877...	451,323,126	632,475,220	Exp. 182,152,094	40,774,414	56,162,397	Exp. 15,387,753
1878...	437,051,532	694,848,496	Exp. 257,796,964	29,821,314	33,733,225	Exp. 3,911,911
1879...	445,777,775	710,439,441	Exp. 264,661,666	20,296,000	24,997,441	Exp. 4,701,441
1880...	667,954,746	895,638,658	Exp. 167,683,912	93,034,310	17,142,919	Imp. 75,891,391
1881...	642,664,628	902,367,346	Exp. 259,702,718	110,575,497	19,406,817	Imp. 91,168,680
1882...	724,639,574	750,542,257	Exp. 25,902,683	42,472,393	49,417,470	Exp. 6,945,089

**Value and Percentage of Agricultural Products (including Products of the Forest,) Exported from the United States for each year, from 1850 to 1882.**

From the Official Reports of the Bureau of Statistics.

Year ending June 30.	Total domestic exports.	Total exports of agricultural products.	Percentage of agricultural products to total domestic exports.	Year ending June 30.	Total domestic exports.	Total exports of agricultural products.	Percentage of agricultural products to total domestic exports.
	\$	\$			\$	\$	
1850...	136,946,912	123,825,808	90.44	1868...	454,391,713	319,004,531	70.22
1851...	196,689,718	163,828,736	83.60	1869...	413,761,115	311,756,665	75.32
1852...	192,368,984	144,037,465	74.85	1870...	499,092,143	391,269,605	78.41
1853...	213,417,697	176,589,418	82.74	1871...	562,518,651	397,963,220	70.75
1854...	252,047,806	195,258,363	77.48	1872...	549,219,718	407,141,706	74.13
1855...	246,708,553	175,383,323	71.09	1873...	649,132,563	435,962,697	66.90
1856...	310,566,330	248,081,084	79.31	1874...	698,039,034	550,043,638	78.93
1857...	338,985,065	269,139,325	79.75	1875...	643,094,767	479,593,212	74.63
1858...	293,758,279	232,478,353	79.49	1876...	644,956,406	514,333,866	81.30
1859...	358,894,383	255,449,930	76.36	1877...	676,115,592	517,737,998	76.58
1860...	373,189,274	295,081,484	78.61	1878...	722,779,499	592,475,813	81.98
1861...	228,699,486	180,516,442	82.46	1879...	699,538,742	543,691,174	77.72
1862...	213,069,519	160,821,597	75.50	1880...	823,846,353	685,867,737	83.24
1863...	308,884,198	215,275,568	70.36	1881...	883,325,947	730,040,360	82.59
1864...	320,035,199	189,356,276	59.29	1882...	733,239,732	552,216,511	75.31
1865...	323,743,187	207,232,749	64.01				
1866...	550,684,277	416,187,242	75.58				

# IMMIGRATION INTO THE UNITED STATES.

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## IMMIGRATION INTO THE UNITED STATES, 1820-1882.

PRIOR to the year 1820, no statistics of immigration were officially kept. By the Act of Congress, of March 2nd, 1819, Collectors of Customs were required to keep a record and make a quarterly return to the Treasury, of all passengers arriving in their respective districts from foreign ports; and these reports, published from time to time by the Treasury Department, constitute the sources of information as to the progress of immigration. The total number of foreign-born passengers arriving at the ports of the United States, from 1820 to 1882 inclusive, is given below. Prior to 1856, the figures show the whole number of aliens arriving, but from 1856 to 1882 inclusive, the number of immigrants only, i. e., of foreign passengers settling in the United States.

It has been estimated that the whole number of aliens coming to the United States from 1789 to 1820, was about 250,000.

Year.	Total. Immigrants.	Year.	Total. Immigrants.	Year.	Total. Immigrants.	Year.	Total. Immigrants.
1820.....	8,385	1837.....	79,340	1854.....	427,833	1870.....	387,253
1821.....	9,127	1838.....	38,914	1855.....	300,877	1871.....	321,350
1822.....	6,911	1839.....	68,069	1856.....	196,867	1872.....	404,806
1823.....	6,354	1840.....	84,066	1857.....	246,945	1873.....	459,803
1824.....	7,912	1841.....	80,289	1858.....	119,601	1874.....	313,339
1825.....	10,199	1842.....	104,565	1859.....	118,616	1875.....	227,498
1826.....	10,837	1843.....	52,496	1860.....	150,237	1876.....	169,988
1827.....	18,876	1844.....	78,615	1861.....	89,724	1877.....	141,837
1828.....	27,382	1845.....	114,371	1862.....	89,007	1878.....	138,469
1829.....	22,520	1846.....	154,416	1863.....	174,524	1879.....	177,826
1830.....	23,322	1847.....	234,968	1864.....	193,196	1880.....	467,257
1831.....	22,633	1848.....	226,527	1865.....	247,453	1881.....	669,431
1832.....	60,482	1849.....	297,024	1866.....	167,767	1882.....	788,992
1833.....	58,640	1850.....	369,980	Fiscal year ending June 30.			
1834.....	66,365	1851.....	379,166	1867.....	298,967	Total.....	11,597,181
1835.....	45,374	1852.....	371,033	1868.....	282,189		
1836.....	76,242	1853.....	368,615	1869.....	352,768		

## Immigration to the United States, by Countries, during 60 Calendar Years.—1820-1879.

GREAT BRITAIN.		Austria-Hungary...		SUMMARY.	
England.....		Belgium.....		Europe.....	
Ireland.....		Denmark.....		Asia.....	
Scotland.....		France.....		Africa.....	
Wales.....		Germany.....		British America.....	
Great Britain, not		Greece.....		All other American	
specified.....		Italy.....		countries.....	
Total from British		Netherlands.....		Pacific.....	
Isles.....		Poland.....		All other.....	
		Portugal.....		Grand aggregate...	
		Russia.....			
		Spain.....			
		Sweden and Nor-			
		way.....			
		Switzerland.....			
		Turkey.....			
		Total from Europe...			

## Chinese Immigration into the United States for each Calendar Year from 1855 to 1882 inclusive.

Year.	No.	Year.	No.	Year.	No.	Year.	No.
1855.....	3,626	1863.....	7,214	1871.....	6,039	1879.....	9,189
1856.....	4,733	1864.....	2,795	1872.....	10,632	1880.....	7,011
1857.....	5,944	1865.....	2,942	1873.....	18,154	1881.....	20,727
1858.....	5,128	1866.....	2,385	1874.....	16,651	1882 Jan to June...	27,765
1859.....	3,457	1867.....	3,863	1875.....	19,033		
1860.....	5,467	1868.....	10,684	1876.....	16,679	Total.....	
1861.....	7,518	1869.....	14,902	1877.....	10,379		
1862.....	3,633	1870.....	11,943	1878.....	8,468		

NOTE.—The statement is made that nearly one-half of all the Chinese who have arrived in the United States have returned to their native country.

## Principal Cereal Productions of the United States.

From the Official Report of the Tenth Census, 1880.

STATES AND TERRITORIES.	INDIAN CORN	WHEAT.	OATS.	BARLEY.	RYE.	BUCK-WHEAT.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Alabama.....	25,451,278	1,529,657	3,039,639	5,281	28,402	363
Arizona.....	34,746	136,427	564	239,051		
Arkansas.....	24,156,417	1,269,730	2,219,822	1,952	22,387	548
California.....	1,093,325	29,017,707	1,341,271	12,579,561	181,681	22,307
Colorado.....	455,968	1,425,014	640,900	107,116	19,465	110
Connecticut.....	1,880,421	38,742	1,009,706	12,286	370,733	137,563
Dakota.....	2,000,864	2,830,289	2,217,132	277,424	24,359	2,521
Delaware.....	3,894,264	1,175,272	378,508	523	5,953	5,857
Dist. Columbia.....	29,750	6,402	7,440		3,704	
Florida.....	3,174,234	422	468,112	210	2,965	
Georgia.....	23,202,018	3,159,771	5,548,743	18,662	101,716	402
Idaho.....	16,408	540,589	462,236	274,750	4,341	
Illinois.....	325,792,481	51,110,502	63,189,200	1,229,523	3,121,785	178,859
Indiana.....	115,482,300	47,284,853	15,599,518	382,835	303,105	89,707
Iowa.....	275,024,247	31,154,205	50,610,591	4,022,588	1,518,605	166,895
Kansas.....	105,729,325	17,324,141	8,180,385	300,273	413,181	24,421
Kentucky.....	72,852,263	11,356,113	4,580,738	468,326	668,050	9,942
Louisiana.....	9,906,189	5,034	229,840		1,013	
Maine.....	960,633	665,714	2,265,575	242,185	26,398	382,701
Maryland.....	15,963,539	8,004,864	1,794,872	6,097	288,067	136,667
Massachusetts.....	1,797,593	15,768	645,159	80,128	213,716	67,117
Michigan.....	32,461,452	35,532,543	18,190,793	1,204,316	294,918	413,062
Minnesota.....	14,831,741	34,601,030	23,382,168	2,972,965	215,245	41,756
Mississippi.....	21,340,800	218,890	1,959,620	848	6,134	
Missouri.....	202,455,723	24,966,627	20,670,958	123,031	535,426	57,640
Montana.....	5,649	469,658	900,915	89,970	430	437
Nebraska.....	65,450,135	13,847,007	6,555,875	1,744,686	424,348	17,562
Nevada.....	12,891	69,298	186,860	513,470		
New Hampshire.....	1,350,248	169,316	1,017,620	77,877	34,638	94,090
New Jersey.....	11,150,705	1,901,739	3,710,573	4,091	949,064	466,414
New Mexico.....	634,786	706,641	156,827	50,053	240	
New York.....	25,875,480	11,587,766	37,675,506	7,792,062	2,634,690	4,461,200
North Carolina.....	28,019,839	3,397,393	3,838,068	2,421	286,160	44,668
Ohio.....	111,677,124	46,014,869	28,664,505	1,707,129	389,221	280,229
Oregon.....	126,862	7,480,010	4,385,650	920,977	13,305	6,215
Pennsylvania.....	45,821,531	19,462,405	33,841,439	438,100	3,683,621	3,593,326
Rhode Island.....	372,967	240	159,339	17,783	12,997	1,254
South Carolina.....	11,767,099	962,358	2,715,505	16,257	27,049	
Tennessee.....	62,764,429	7,331,353	4,722,190	30,019	156,419	33,434
Texas.....	29,065,172	2,667,760	4,893,359	72,786	25,399	535
Utah.....	163,342	1,169,199	418,082	217,140	9,605	
Vermont.....	2,014,271	337,257	3,742,282	267,625	71,733	356,618
Virginia.....	29,106,661	7,822,504	5,333,181	14,223	324,461	136,004
Washington.....	39,183	1,921,322	1,571,706	566,537	7,124	2,493
West Virginia.....	14,090,609	4,001,711	1,908,505	9,740	119,181	285,298
Wisconsin.....	34,230,579	24,884,689	32,905,320	5,043,118	2,298,513	299,107
Wyoming.....		4,674	22,512		78	
Total U. S.....	1,754,561,535	459,479,505	407,858,999	44,113,495	19,831,595	11,817,327

NOTE.—The production of the six cereals above named, at the three preceding censuses, was as follows:

	Indian Corn.	Wheat.	Oats.	Barley.	Rye.	Buck-wheat.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Census of 1850.....	592,071,104	100,485,944	146,584,179	5,167,015	14,188,813	8,956,912
Census of 1860.....	838,792,742	173,104,924	172,643,185	15,825,898	21,101,380	17,671,818
Census of 1870.....	760,944,549	287,745,626	282,107,167	29,761,306	16,918,795	9,821,721



# Total Cotton Production and Average Product per Acre.

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From the Tables of the Tenth Census, 1880—(Crop year, 1879.)

	States, in order of production.	POPULATION.			COTTON PRODUCTION.	
		Total.	White.	Colored.	Acres.	Bales.
1	Mississippi.....	1,131,592	479,371	652,221	2,093,330	955,808
2	Georgia.....	1,542,180	816,906	725,274	2,617,138	814,441
3	Texas.....	1,592,574	1,197,499	395,076	2,173,732	803,642
4	Alabama.....	1,262,605	662,185	600,320	2,330,086	699,654
5	Arkansas.....	802,525	591,531	210,994	1,042,976	608,266
6	South Carolina.....	995,577	391,105	604,472	1,364,249	522,548
7	Louisiana.....	839,946	454,954	384,992	864,787	508,569
8	North Carolina.....	1,399,750	867,242	532,508	893,153	389,598
9	Tennessee.....	1,542,463	1,139,120	403,343	722,569	330,644
10	Florida.....	269,493	142,605	126,888	245,595	54,997
11	Missouri.....	2,168,904	2,023,568	145,336	32,711	19,733
12	Indian Territory.....				35,000	17,000
13	Virginia.....	1,512,565	890,858	631,707	24,000	11,000
14	Kentucky.....	1,648,690	1,377,179	271,511	2,667	1,367
	Total.....	16,808,664	11,024,123	5,784,541	14,441,993	5,737,257

	AVERAGE PRODUCT PER ACRE, IN POUNDS.				TOTAL IN TONS.	
	Fraction of bale (475 lbs.)	Seed-cotton.	Lint.	Cotton-seed.	Lint.	Cotton-seed.
Mississippi.....	0.46	651	217	434	227,004	454,009
Georgia.....	0.31	444	148	295	193,430	386,839
Texas.....	0.37	528	176	352	190,865	381,730
Alabama.....	0.30	429	143	286	166,168	332,336
Arkansas.....	0.58	831	277	554	144,461	288,922
South Carolina.....	0.38	546	182	364	124,105	248,210
Louisiana.....	0.59	837	279	558	120,785	241,570
North Carolina.....	0.44	621	207	414	92,530	185,059
Tennessee.....	0.46	651	217	434	78,528	157,056
Florida.....	0.22	318	106	212	13,062	26,124
Missouri.....	0.60	861	287	574	4,687	9,373
Indian Territory.....	0.49	693	231	462	4,037	8,075
Virginia.....	0.46	654	218	436	2,612	5,226
Kentucky.....	0.51	729	243	486	325	649
Total.....	0.40	• 567	199	378	1,362,599	2,725,197

## Comparative Statement of the Salt Industry, according to the Census Reports of 1870, and 1880, for the Principal Salt-producing States.

	NUMBER OF ESTABLISHMENTS.		CAPITAL EMPLOYED.		BUSHELS OF SALT PRODUCED.		TOTAL VALUE OF SALT PRODUCED.	
	1870.	1880.	1870.	1880.	1870.	1880.	1870.	1880.
California ...	8	25	\$ 66,500	\$ 365,650	174,865	884,443	\$ 48,160	\$ 121,950
Kentucky.....	4	3	16,500	20,500	64,000	83,000	20,920	21,950
Mass.....	9	6	27,300	9,900	22,846	9,975	11,560	3,950
Michigan.....	65	86	1,717,500	2,147,209	3,981,316	12,425,885	1,176,511	2,271,913
New York.....	93	69	1,584,211	2,286,081	4,977,720	8,748,208	925,709	1,106,740
Ohio.....	40	25	1,085,904	832,600	2,898,649	2,650,301	773,492	363,791
Pennsylvania.....	27	16	171,700	234,500	579,970	881,450	187,312	177,415
Utah.....	1	10	650	13,400	1,960	483,800	780	60,180
Virginia and W. Virginia.....	20	11	1,631,900	1,909,500	4,635,813	3,105,333	1,508,855	508,047
Other States.....	15	13	263,050	407,300	268,986	557,908	164,650	181,700
Total U. S. ....	282	264	\$6,561,615	\$8,225,740	17,606,105	29,800,298	\$4,818,229	\$4,817,638

## CENSUS OF MANUFACTURES IN THE UNITED STATES.

The following table shows the capital invested, the number of hands employed, the amount of wages paid, the value of materials used, and the value of products, for all the establishments of manufacturing industry, (gas excepted,) in each of the States and Territories, as returned at the census of 1880.

From the Official Returns of the Tenth Census, 1880.

STATES AND TERRITORIES.	Number of Establishments.	Capital.	Number of hands employed.	Total amount paid in wages during the year.	Value of materials.	Value of products.
The United States.....	253,840	2,790,223,506	2,738,930	947,919,674	3,394,340,029	5,369,667,706
		<i>Dollars.</i>		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
1 Alabama.....	2,070	9,668,008	10,019	2,500,504	8,470,206	13,565,504
2 Arizona.....	66	272,600	220	111,180	380,023	615,665
3 Arkansas.....	1,202	2,953,130	4,556	925,358	4,382,080	6,756,159
4 California.....	5,885	61,243,784	43,799	21,070,585	72,607,709	116,227,973
5 Colorado.....	599	4,311,714	5,074	2,314,427	8,777,262	14,260,159
6 Connecticut.....	4,488	120,480,275	112,915	43,501,318	102,769,341	185,680,211
7 Dakota.....	251	771,428	868	339,375	1,523,761	2,373,970
8 Delaware.....	746	15,655,822	12,638	4,267,349	12,828,461	20,514,438
9 Dist. of Col.....	971	5,552,526	7,146	3,924,612	5,365,400	11,882,316
10 Florida.....	426	3,210,680	5,504	1,270,875	3,040,119	5,546,448
11 Georgia.....	3,893	20,672,410	24,875	5,252,952	24,010,239	36,447,443
12 Idaho.....	162	677,215	388	136,326	844,874	1,271,317
13 Illinois.....	14,549	140,652,066	144,727	57,429,085	289,826,907	414,864,673
14 Indiana.....	11,198	65,742,962	69,508	21,960,888	100,260,892	148,006,411
15 Iowa.....	6,921	33,987,886	28,372	9,725,962	48,704,311	71,045,926
16 Kansas.....	2,803	11,192,315	12,064	3,999,599	21,407,941	30,790,212
17 Kentucky.....	5,328	45,813,039	37,391	11,657,844	47,461,890	75,483,377
18 Louisiana.....	1,553	11,462,468	12,167	4,358,841	14,442,506	24,205,183
19 Maine.....	4,481	49,984,571	52,949	13,621,538	51,119,286	79,825,393
20 Maryland.....	6,787	58,735,684	74,942	18,904,065	66,923,630	106,771,393
21 Massachusetts.....	14,352	303,806,185	352,255	128,315,362	386,952,655	631,611,484
22 Michigan.....	8,873	92,930,959	77,591	25,318,682	92,852,969	150,692,025
23 Minnesota.....	3,493	31,004,811	21,212	8,613,194	55,660,681	76,065,198
24 Mississippi.....	1,479	4,727,600	5,827	1,192,645	4,669,658	7,485,802
25 Missouri.....	8,592	72,507,844	63,995	24,309,716	110,698,392	165,384,005
26 Montana.....	196	899,390	578	* 318,759	1,006,442	1,885,867
27 Nebraska.....	1,403	4,881,150	4,793	1,743,311	8,208,478	12,627,336
28 Nevada.....	184	1,323,300	577	461,807	1,049,794	2,179,626
29 N. Hamp're.....	3,181	51,112,263	48,831	14,814,793	43,552,462	73,978,028
30 New Jersey.....	7,128	106,226,593	126,038	46,083,045	165,280,179	254,375,236
31 New Mexico.....	144	463,275	557	218,731	871,352	1,284,846
32 New York.....	42,739	514,246,575	531,473	198,634,029	679,578,650	1,080,638,696
33 N. Carolina.....	3,892	13,045,639	18,109	2,740,768	13,090,937	20,084,237
34 Ohio.....	20,699	188,939,614	183,609	62,103,800	215,098,026	348,305,390
35 Oregon.....	1,075	6,284,256	3,424	1,636,566	6,933,336	10,879,982
36 Penn'svania.....	31,225	474,499,993	387,112	134,055,304	462,977,258	744,748,045
37 R. Island.....	2,205	75,575,943	62,873	21,355,619	58,103,443	104,163,621
38 S. Carolina.....	2,078	11,205,894	22,128	2,836,289	9,885,538	16,738,008
39 Tennessee.....	4,326	20,092,845	22,445	5,254,775	23,710,125	37,074,886
40 Texas.....	2,996	9,245,561	12,159	3,343,087	12,956,269	20,719,928
41 Utah.....	640	2,656,657	2,495	858,863	2,561,737	4,324,922
42 Vermont.....	2,874	23,265,224	17,540	5,164,479	18,330,677	31,354,366
43 Virginia.....	5,710	26,968,990	40,184	7,425,261	32,873,933	51,510,692
44 Washington.....	261	3,202,497	1,147	532,226	1,967,469	3,250,134
45 W. Virginia.....	2,375	13,833,390	14,351	4,313,965	13,861,444	22,867,126
46 Wisconsin.....	7,674	73,821,892	57,109	18,814,917	53,796,178	125,245,480
47 Wyoming.....	57	364,673	391	187,798	601,214	898,494
The United States.....	253,840	2,790,223,506	2,738,930	947,919,674	3,394,340,029	5,369,667,706

# AREA AND VALUE OF FARMS IN THE UNITED STATES. 31

STATES AND TERRITORIES.	ACRES.	VALUE.	STATES AND TERRITORIES.	ACRES.	VALUE.
	Acres.	Dollars.		Acres.	Dollars.
Alabama.....	18,855,334	76,954,648	Montana.....	405,683	3,234,504
Arizona.....	135,573	1,127,946	Nebraska.....	9,944,826	105,932,541
Arkansas.....	12,061,547	74,249,655	Nevada.....	530,862	5,408,325
California.....	16,593,742	262,051,282	New Hampshire.....	3,721,173	75,834,388
Colorado.....	1,126,585	25,109,223	New Jersey.....	2,929,773	190,895,833
Connecticut.....	2,476,413	121,063,910	New Mexico.....	631,131	5,514,399
Dakota.....	3,800,656	22,401,084	New York.....	23,780,754	1,056,176,741
Delaware.....	1,090,245	36,789,672	North Carolina.....	22,639,614	135,793,602
Dist. of Columbia.....	18,146	3,632,403	Ohio.....	24,529,226	1,127,497,353
Florida.....	3,297,324	20,291,835	Oregon.....	4,428,712	56,908,675
Georgia.....	26,127,953	111,910,540	Pennsylvania.....	20,060,455	975,689,410
Idaho.....	327,798	2,832,890	Rhode Island.....	514,613	25,882,079
Illinois.....	32,402,343	1,009,594,580	South Carolina.....	13,535,237	68,677,482
Indiana.....	20,656,259	635,236,111	Tennessee.....	20,686,915	206,749,837
Iowa.....	25,055,163	567,430,227	Texas.....	36,303,454	170,468,886
Kansas.....	21,454,476	235,178,936	Utah.....	655,524	14,015,178
Kentucky.....	21,941,974	299,298,631	Vermont.....	4,832,588	109,346,010
Louisiana.....	8,273,506	58,989,117	Virginia.....	19,910,706	216,028,107
Maine.....	6,552,678	102,357,615	Washington.....	1,409,421	13,844,224
Maryland.....	5,185,221	165,593,341	West Virginia.....	10,225,341	133,147,175
Massachusetts.....	3,359,079	146,197,415	Wisconsin.....	15,353,118	357,709,507
Michigan.....	13,869,221	499,103,181	Wyoming.....	124,433	835,865
Minnesota.....	13,403,019	193,724,260			
Mississippi.....	15,883,251	92,844,915	Total U. S.....	539,309,179	\$10,197,096,776
Missouri.....	28,177,990	975,633,307			

From the official returns of the Tenth Census, 1880.

## NATIVITIES OF THE FOREIGN-BORN POPULATION, 1880.

(From the Official returns of the Tenth Census, 1880.)

All foreign countries.....	6,679,943	GERMAN EMPIRE:	GREECE.....	776	
BORN IN—		Baden.....	127,885	GREENLAND.....	129
AFRICA (not specified).....	2,204	Bavaria.....	171,699	HOLLAND.....	58,090
ASIA (not specified).....	1,054	Brunswick.....	4,624	HUNGARY.....	11,526
ATLANTIC ISLANDS.....	7,512	Hamburg.....	8,854	INDIA.....	1,707
AUSTRALIA.....	4,906	Hanover.....	102,594	ITALY.....	44,230
AUSTRIA.....	38,663	Hesse.....	72,490	JAPAN.....	401
BELGIUM.....	15,535	Lubeck.....	261	LUXEMBURG.....	12,836
BOHEMIA.....	85,361	Mecklenburg.....	45,959	MALTA.....	305
BRITISH AMERICA:		Nassau.....	6,253	MEXICO.....	68,399
Canada.....	610,017	Oldenburg.....	9,924	NORWAY.....	181,729
New Brunswick.....	41,788	Prussia (not specified).....	634,380	PACIFIC ISLANDS.....	806
Newfoundland.....	4,789	Saxony.....	48,708	POLAND.....	48,557
Nova Scotia.....	51,160	Weimar.....	685	PORTUGAL.....	8,138
Prince Edward Island.....	7,537	Württemberg.....	108,223	RUSSIA.....	35,722
British America (not specified).....	1,793	Germany (not specified).....	624,200	SANDWICH ISLANDS.....	1,147
Total British America.....	717,084	Total German Empire.....	1,966,742	SOUTH AMERICA.....	4,566
CENTRAL AMERICA.....	707	GIBRALTAR.....	167	SPAIN.....	5,121
CHINA.....	104,541	GREAT BRITAIN:		SWEDEN.....	194,337
CUBA.....	6,917	England.....	662,676	SWITZERLAND.....	88,621
DENMARK.....	64,196	Ireland.....	1,854,571	TURKEY.....	1,205
EUROPE (not specified).....	3,314	Scotland.....	170,136	WEST INDIES.....	9,484
FRANCE.....	106,971	Wales.....	83,302	At sea under foreign flags.....	4,068
		Great Britain (not specified).....	1,484		
		Total Great Britain and Ireland.....	3,772,169		
EUROPE.....	5,744,006	Native white.....	36,843,291		
AMERICA.....	807,157	Native colored.....	6,632,549		
AFRICA.....	2,204				
ASIA.....	107,708	Total native.....	43,475,840		
All others.....	18,873	Foreign born.....	6,679,943		
Total born abroad.....	6,679,943	Aggregate population.....	50,155,783		

## LEADING AGRICULTURAL CROPS IN EUROPE.

COUNTRIES.	Date of Statistics.	Total Area.	Land under Tillage.	WHEAT.	RYE.	BARLEY.	OATS.	POTATOES.	Average yield of Wheat per acre.
		Acres.	Acres.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bu.
1. Austria.....	1871	74,180,173	22,273,312	86,945,669	74,407,428	46,224,017	91,488,537	178,429,688	15.6
2. Baden.....	1873	8,774,835	1,498,969	4,347,248	1,983,478	3,243,164	3,188,777	50,428,600	16.9
3. Bavaria.....	1873	19,360,648	7,696,407	21,638,587	24,550,568	17,501,814	26,897,014	59,778,270	29.3
4. Belgium.....	1873	7,278,872	3,926,704	24,638,369	13,897,392	3,565,090	21,777,248	60,803,441	27.9
5. Denmark.....	1871	9,448,691	3,424,925	.....	.....	.....	27,564,888	14,683,690	19.5
6. Finland.....	1870	98,371,255	1,831,659	53,923	9,094,840	4,984,880	4,862,960	7,085,000	17.8
7. France.....	1873	180,733,551	64,964,190	237,966,066	68,971,844	53,163,768	162,677,483	374,216,288	17.1
8. Great Britain.....	1873	57,623,833	18,317,276	104,512,354	1,779,426	91,513,013	123,245,640	86,283,261	29.9
9. Ireland.....	1873	20,811,357	6,283,928	3,171,033	1,778,510	8,835,154	57,038,502	124,509,804	23
10. Greece.....	1867	11,766,143	.....	6,102,894	123,009	2,039,508	200,038	18,890	13.5
11. Hesse-Darmstadt.....	1873	2,072,512	1,043,620	273,188	2,239,660	3,170,908	2,729,146	15,251,505	39.0
12. Holland.....	1873	8,123,203	2,487,083	5,238,650	8,137,443	4,666,546	11,116,521	53,306,455	24.8
13. Hungary.....	1873	80,027,559	27,966,121	107,331,080	8,740,387	13,321,218	41,374,609	193,520,704	12.6
14. Italy.....	1873	64,080,565	.....	.....	.....	.....	.....	29,696,734	.....
15. Norway.....	1873	78,663,021	1,570,631	.....	6,940,450	1,935,633	9,633,195	16,847,584	23.3
16. Portugal.....	1865	22,508,508	4,551,400	5,684,693	173,485,738	86,743,609	568,419	3,785,041	13.3
17. Prussia.....	1867	85,788,437	.....	73,731,406	.....	.....	227,424,622	569,720,471	17.6
18. Roumania.....	1873	29,893,638	8,656,770	.....	.....	.....	8,449,464	380,292	13.8
19. Russia.....	1870	303,890,822	.....	231,714,919	616,954,569	124,255,047	590,746,010	393,906,518	23.7
20. Saxo-Altenburg.....	1873	880,700	190,579	425,019	1,175,946	886,818	1,903,380	2,671,833	17.3
21. Saxo-Weimar.....	1873	498,665	1,963,326	795,611	1,767,136	1,968,665	2,533,374	5,261,894	27
22. Saxony.....	1873	3,704,070	1,963,326	.....	.....	.....	3,969,845	41,304,494	27
23. Servia.....	1868	10,762,876	.....	4,066,720	510,840	3,065,040	510,840	.....	16.1
24. Spain.....	1857	125,223,066	6,267,567	117,653,372	25,511,715	46,471,963	31,945,516	6,856,016	.....
25. Sweden.....	1872	110,629,417	.....	9,454,429	15,935,026	12,574,379	5,213,786	44,704,176	.....
26. Switzerland.....	1866	10,224,902	.....	2,145,028	8,684,680	1,430,333	3,213,786	3,065,040	.....
27. Turkey.....	1868	89,957,183	40,397,200	40,397,200	10,216,300	26,545,000	9,269,323	19,880,584	16.6
28. Württemberg.....	1873	4,808,571	2,068,586	7,274,135	1,685,485	5,393,638	.....	.....	.....
United States.....	1877	2,184,000,000	300,000,000	384,194,186	21,170,100	84,441,400	406,294,000	170,625,000	13.5

## COTTON CROP OF THE UNITED STATES FOR 50 YEARS.

YEARS ENDING SEPTEMBER 1.

From the Commercial and Financial Chronicle.

Year.	Bales.	Year.	Bales.	Year.	Bales.	Year.	Bales.
1829	870,415	1843	2,378,875	1857	2,839,519	1872	2,974,351
1830	976,345	1844	2,030,409	1858	3,113,962	1873	3,930,508
1831	1,038,948	1845	2,394,503	1859	3,851,481	1874	4,170,388
1832	987,487	1846	2,100,537	1860	4,669,770	1875	3,832,991
1833	1,070,438	1847	1,778,651	1861	3,656,006	1876	4,669,289
1834	1,305,324	1848	2,347,634	1862	No record.	1877	4,485,423
1835	1,354,328	1849	2,728,596	to		1878	4,811,265
1836	1,360,752	1850	2,096,706	1865		1879	5,073,531
1837	1,422,930	1851	2,355,267	1866	2,193,987	1880	5,757,397
1838	1,801,497	1852	3,016,029	1867	2,019,774	1881	6,589,329
1839	1,360,532	1853	3,262,882	1868	2,593,993	1882	5,435,845
1840	2,177,835	1854	2,930,027	1869	2,439,039		
1841	1,634,045	1855	2,847,339	1870	3,154,946		
1842	1,683,574	1856	3,527,845	1871	4,352,317		

NOTE.—The average net weight per bale is 440 lbs.

## SUGAR PRODUCT OF LOUISIANA, 1823-1881.—(Bouchereau's Statement.)

Years.	Hogsheads.	Years.	Hogsheads.	Years.	Hogsheads.	Years.	Hogsheads.
1823.....	30,000	1840.....	87,000	1855.....	231,427	1871.....	128,461
1824.....	32,000	1841.....	90,000	1856.....	73,296	1872.....	108,520
1825.....	30,000	1842.....	140,000	1857.....	279,697	1873.....	89,498
1826.....	45,000	1843.....	100,000	1858.....	362,296	1874.....	116,867
1827.....	71,000	1844.....	200,000	1859.....	221,840	1875.....	144,146
1828.....	88,000	1845.....	186,000	1860.....	228,753	1876.....	169,331
1829.....	48,000	1846.....	140,000	1861.....	459,410	1877.....	127,753
1832.....	70,000	1847.....	240,000	1863.....	76,801	1878.....	213,281
1833.....	75,000	1848.....	220,000	1864.....	10,387	1879.....	169,972
1834.....	100,000	1849.....	247,923	1865.....	18,070	1880.....	218,314
1835.....	80,000	1850.....	211,201	1866.....	41,000	1881.....	122,982
1836.....	70,000	1851.....	236,547	1867.....	37,647		
1837.....	65,000	1852.....	321,934	1868.....	84,256		
1838.....	70,000	1853.....	449,324	1869.....	87,090		
1839.....	115,000	1854.....	346,635	1870.....	144,881		

The average weight of the hogshead is reckoned at 1,137 pounds net.

## CONSUMPTION OF SUGAR IN THE UNITED STATES, 1860-1881.

Years.	Total consumption.	Imported.	Domestic.
	Tons of 2,240 lbs.	Tons of 2,240 lbs.	Tons of 2,240 lbs.
1860.....	415,281	296,250	119,031
1861.....	363,819	241,420	122,399
1862.....	432,411	241,411	191,000
1863.....	284,308	231,398	52,910
1864.....	220,660	192,660	28,000
1865.....	350,809	345,809	5,000
1866.....	391,678	383,178	8,500
1867.....	400,568	378,068	22,500
1868.....	469,533	446,533	23,000
1869.....	492,899	447,899	45,000
1870.....	530,692	483,892	46,800
1871.....	633,314	553,714	79,600
1872.....	637,373	567,573	69,800
1873.....	652,025	592,725	59,300
1874.....	710,369	661,369	48,500
1875.....	685,352	635,352	63,500
1876.....	638,369	561,369	77,000
1877.....	666,194	577,194	89,000
1878.....	685,670	614,170	71,500
1879.....	743,174	631,174	112,000
1880.....	819,341	730,519	88,822
1881.....	918,345	790,978	127,367

## CONSUMPTION OF MOLASSES IN THE UNITED STATES, 1860-1881.

Years.	Total consumption.	Imported.	Domestic.
	Gallons.	Gallons.	Gallons.
1860.....	47,318,577	28,724,205	18,594,672
1861.....	40,191,556	20,383,556	19,808,000
1862.....	62,668,400	25,650,400	37,018,000
1863.....	37,569,088	26,569,088	11,000,000
1864.....	32,410,325	28,582,325	3,828,000
1865.....	35,185,038	34,335,038	850,000
1866.....	45,140,110	43,840,110	1,300,000
1867.....	49,776,465	46,776,465	3,000,000
1868.....	55,957,969	52,587,969	3,370,000
1869.....	54,361,092	47,961,092	6,400,000
1870.....	49,323,171	42,723,171	6,600,000
1871.....	52,065,784	41,165,784	10,900,000
1872.....	53,635,203	42,995,203	10,700,000
1873.....	51,485,526	41,985,526	9,500,000
1874.....	48,206,257	39,506,257	8,700,000
1875.....	58,608,734	46,418,734	12,190,000
1876.....	48,809,504	36,459,504	12,350,000
1877.....	39,965,906	27,065,906	11,900,000
1878.....	43,812,509	28,682,509	15,150,000
1879.....	48,704,682	34,504,682	14,200,000
1880.....	45,299,184	33,099,184	12,200,000
1881.....	41,086,677	25,986,677	16,000,000

# **AMERICAN ALMANAC FOR 1883.** **TOBACCO PRODUCTION OF ALL THE STATES.** From the Tenth Census of the United States, 1880.

States and Territories.	Acres.	Pounds.	States and Territories.	Acres.	Pounds.
Alabama.....	2,197	452,426	Missouri.....	15,521	12,015,637
Arizona.....	1	600	Nebraska.....	101	57,979
Arkansas.....	2,064	970,220	Nevada.....	2	1,510
California.....	84	73,317	New Hampshire.....	88	170,843
Connecticut.....	8,666	14,044,652	New Jersey.....	152	172,315
Dakota.....	5	1,897	New Mexico.....	7	890
Delaware.....	4	1,278	New York.....	4,937	6,481,431
District of Columbia.....	2	1,400	North Carolina.....	57,208	26,986,213
Florida.....	90	21,182	Ohio.....	34,676	34,735,235
Georgia.....	971	228,590	Oregon.....	43	17,325
Idaho.....	2	400	Pennsylvania.....	27,566	36,943,272
Illinois.....	5,612	3,935,825	Rhode Island.....	2	785
Indiana.....	11,955	8,872,842	South Carolina.....	169	45,678
Iowa.....	692	420,477	Tennessee.....	41,532	29,365,052
Kansas.....	333	191,669	Texas.....	685	221,283
Kentucky.....	226,120	171,120,784	Vermont.....	84	131,432
Louisiana.....	253	55,954	Virginia.....	140,791	79,988,566
Maine.....	1	250	Washington.....	8	6,930
Maryland.....	38,174	26,082,147	West Virginia.....	4,071	2,296,146
Massachusetts.....	3,358	5,369,436	Wisconsin.....	8,810	10,608,423
Michigan.....	170	83,969			
Minnesota.....	163	69,922	Total United States...	638,841	472,661,159
Mississippi.....	1,471	414,663			

*Statement of the Tobacco Crop of the United States for 1879, in the several STATES PRODUCING IT AS A STAPLE, showing Acreage, Production, Value of Crop in farmers' hands, Value per pound, Value per acre, and Cost of Production per pound.*

From the Tenth Census of the United States, 1880.

RANK.			STATES.	Acreage.	Production.	Value of Crop.	Value per Acre.	Value per 100 lbs.	Cost of production per 100 lbs.
Pro-duction.	Acro-age.	Total Value				Dollars.	Dollars.	Dollars.	Dollars.
1	1	1	Kentucky.....	226,120	171,120,784	11,089,782	49 04	6 48	4 90
2	2	2	Virginia.....	140,791	79,988,566	5,406,744	38 40	6 75	5 33
3	7	3	Pennsylvania.....	27,566	36,943,272	4,612,894	167 33	12 48	8 42
4	6	5	Ohio.....	34,676	34,735,235	2,653,234	76 51	7 63	5 91
5	4	8	Tennessee.....	41,532	29,365,052	1,538,737	37 04	5 24	4 40
6	3	4	North Carolina.....	57,208	26,986,213	3,805,089	66 51	14 10	9 33
7	5	7	Maryland.....	38,174	26,082,147	1,825,750	47 82	7 00	5 91
8	11	6	Connecticut.....	8,666	14,044,652	1,929,982	222 70	13 74	9 85
9	8	12	Missouri.....	15,521	12,015,637	600,266	38 67	4 99	3 58
10	10	9	Wisconsin.....	8,810	10,608,423	899,118	102 05	8 47	4 95
11	9	13	Indiana.....	11,955	8,872,842	443,642	37 10	5 00	3 60
12	13	10	New York.....	4,937	6,481,431	720,868	146 01	11 12	8 00
13	15	11	Massachusetts.....	3,358	5,369,436	683,575	203 56	12 73	9 72
14	12	14	Illinois.....	5,612	3,935,825	202,745	36 12	5 15	4 17
15	14	15	West Virginia.....	4,071	2,296,146	170,374	41 85	7 42	6 00
16	17	16	Arkansas.....	2,064	970,220	41,547	20 12	4 28	2 70
Total.....				631,061	469,816,203	36,624,357			

It is believed that the table given above will fairly represent the question of profit and loss in the cultivation of tobacco in 1879 in the various states of the Union. It will be observed that Tennessee stands lowest in the column which indicates profit. This is due to the peculiar condition of the tobacco market at the time the census was taken. Stocks of tobacco had accumulated, until prices declined very nearly with the cost of production. All other states growing tobacco for exportation produced also some types peculiarly suited to the requirements of the domestic manufacturer, which brought good prices and elevated the general average of prices for such states. The profitable growing tobacco in Kentucky came from the production of the White Burley and yellow wrapper; in Illinois, from the production of the seed-leaf; in Missouri, from the production of sweet fillers and White Burley; and in Virginia from the production of yellow wrappers, bright "smokers," and sun-, air-, and fire-cured fillers. In consequence of the low sale of prices for shipping-leaf, and the margin for profit being reduced to such a low point, Tennessee, Missouri, Illinois, Indiana, Maryland, and other states growing tobacco mainly for exportation, show relatively a diminished production. On the other hand, all those states which have grown types suitable for domestic consumption, have generally ascended rapidly in the rank of production. Pennsylvania, which was twelfth in rank in 1870, takes the third rank in 1880. Ohio passes from the fifth to the fourth, while Maryland and Tennessee descend from the fifth and third rank respectively to the seventh and fifth, and Missouri passes from the seventh to the ninth rank.

Profits in the culture of tobacco have been in direct proportion, first to its suitability to domestic consumption; and, secondly, to the amount of fertilization practiced by the growers in its cultivation.

Ninety-four per cent. of all the product grown for market in 1879, north of the parallel of 39° 44', was classed as seed-leaf tobacco; and eighty-four per cent. of the whole product of that class was grown north of the same line. The amount of seed-leaf grown in the United States reached nearly twenty per cent. of the entire product.

# PRODUCTION OF PIG IRON IN THE EIGHT YEARS, 1874 TO 1881, BY STATES.

Statistics Collected from the Manufacturers by The American Iron and Steel Association.

STATES.	No of Furnaces, Jan. 1882.	Make of Pig Iron in Tons of 2000 pounds.							
		1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.
Pennsylvania.....	278	1,213,133	960,884	1,009,613	1,153,356	1,342,633	1,607,763	2,083,121	2,190,786
Ohio.....	102	425,001	415,803	403,277	409,398	429,991	447,751	674,207	710,516
New York.....	58	326,721	266,431	181,620	230,442	247,698	239,056	395,361	359,519
Michigan.....	27	136,662	114,805	95,177	82,216	70,853	101,539	154,424	187,043
New Jersey.....	20	90,150	64,069	25,349	52,909	78,455	78,143	170,049	171,672
Wisconsin.....	15	50,792	62,139	51,261	22,205	49,887	89,522	96,842	102,029
Missouri.....	17	75,817	59,717	68,223	73,565	47,499	84,637	105,555	109,799
Illinois.....	14	37,946	49,762	54,168	61,358	78,455	78,143	150,556	251,781
West Virginia.....	11	30,134	25,277	41,165	34,905	50,667	70,801	70,338	66,409
Alabama.....	15	32,663	25,108	24,732	41,241	41,482	49,841	77,190	98,081
Kentucky.....	24	61,227	48,339	34,686	47,607	50,182	48,725	67,708	45,973
Tennessee.....	26	48,770	28,311	24,585	25,940	28,347	41,475	70,873	87,406
Maryland.....	23	54,556	38,741	19,876	26,359	24,027	37,237	61,437	48,756
Georgia.....	10	9,786	16,508	10,518	13,223	16,363	20,373	27,331	37,404
Virginia.....	40	29,451	29,985	13,046	12,424	16,928	18,873	29,904	83,711
Connecticut.....	10	14,518	10,880	10,160	14,443	15,880	16,759	22,583	28,483
Indiana.....	4	13,732	22,081	14,547	15,460	.....	11,303	12,500	7,300
Massachusetts.....	5	27,991	21,255	5,040	2,904	1,426	5,404	19,017	18,318
Oregon.....	1	2,500	1,000	1,750	.....	.....	2,500	5,000	6,100
Maine.....	1	1,661	2,046	3,002	1,960	1,190	1,240	3,678	4,400
Vermont.....	1	3,450	2,400	550	210	685	625	1,800	2,786
Texas.....	1	1,012	.....	426	525	.....	430	2,500	800
N. Carolina.....	7	1,340	800	400	325	.....	.....	.....	.....
Minnesota.....	1	.....	.....	.....	.....	.....	.....	3,520	7,442
Colorado.....	.....	.....	.....	.....	.....	.....	.....	.....	6,396
California.....	.....	.....	.....	.....	.....	.....	.....	.....	4,414
Wash. Terr'y.....	.....	.....	.....	.....	.....	.....	.....	.....	1,200
<b>TOTAL.....</b>		<b>716,269,413</b>	<b>2,266,581</b>	<b>2,093,236</b>	<b>2,314,585</b>	<b>2,577,361</b>	<b>3,070,875</b>	<b>4,295,414</b>	<b>4,641,564</b>

## Area of the Coal Field of the United States, and Annual Production

STATES AND TERRITORIES.	Coal area, square miles.	Tons produced in 1880, (U. S. census.)	Tons produced in 1881, (Saward's estimate.)
1 Alabama, Bituminous.....	5,330	323,972	375,000
2 Arkansas, do.....	12,000	14,778	.....
3 California, do.....	.....	236,950	.....
4 Colorado, do.....	.....	462,747	700,000
5 Georgia, do.....	.....	154,644	150,000
6 Illinois, do.....	36,800	6,115,377	6,000,000
7 Indiana, do.....	6,450	1,454,327	1,500,000
8 Iowa, do.....	18,000	1,461,116	1,750,000
9 Kansas, do.....	22,256	771,142	750,000
10 Kentucky, do.....	12,871	946,288	1,100,000
11 Maryland, do.....	550	2,228,917	2,261,918
12 Michigan, do.....	6,700	108,000	100,000
13 Missouri, do.....	26,887	556,304	1,750,000
14 Montana, do.....	.....	224	.....
15 Nebraska, do.....	3,000	200	.....
16 N. Carolina, do.....	.....	350	.....
17 Ohio, do.....	10,000	6,008,595	8,250,000
18 Oregon, do.....	.....	43,205	.....
19 Pennsylvania, (Anthracite.....	472	28,610,819	28,500,016
20 Rhode Island, Bituminous.....	12,302	18,425,163	20,000,000
21 Tennessee, Anthracite.....	500	6,176	10,000
22 Tennessee, Bituminous.....	5,100	495,131	750,000
23 Utah, do.....	.....	.....	275,000
24 Virginia, do.....	183	43,079	100,000
25 Washington, do.....	.....	145,015	175,000
26 W. Virginia, do.....	16,000	1,839,845	1,500,000
27 Wyoming, do.....	.....	589,595	225,000
<b>TOTAL.....</b>	<b>195,403</b>	<b>71,067,576</b>	<b>76,221,934</b>

**TABLE SHOWING THE MILEAGE, CAPITAL, COST, AND REVENUE OF ALL THE RAILROADS OF THE UNITED STATES, FOR 1881.**

From Poor's Manual of the Railroads of the United States for 1882.

States and Territories.	Length of line.	Sidings, double track, &c.	CAPITAL ACCOUNT.			
			Capital stock.	Funded debt.	Other debt.	Total amount.
	Miles.	Miles.	\$	\$	\$	\$
1 Alabama.....	2,296.95	198.72	34,807,398	47,054,080	3,792,769	85,654,247
2 Arizona.....	384.17	17.70	19,995,000	9,604,000	288,370	29,887,370
3 Arkansas.....	669.95	38.90	14,340,309	12,038,917	1,561,771	27,940,997
4 California.....	2,871.30	395.23	129,889,881	126,966,680	11,365,801	268,222,362
5 Colorado.....	2,067.83	120.46	30,392,300	31,129,476	4,221,386	65,743,162
6 Connecticut.....	931.01	322.88	34,605,350	8,988,378	2,610,637	46,104,355
7 Dakota.....	52.50	2.63	1,000,000	930,000	169,000	2,099,000
8 Delaware.....	216.83	28.96	2,784,940	1,520,000	74,859	4,379,799
9 Florida.....	775.10	38.55	9,601,790	4,307,000	722,319	14,631,109
10 Georgia.....	2,621.84	201.75	34,586,019	19,333,700	1,299,770	55,219,489
11 Illinois.....	10,684.91	2,890.56	274,401,262	223,725,022	15,150,921	513,277,205
12 Indiana.....	5,965.90	1,612.21	133,990,577	134,227,416	9,636,973	277,854,966
13 Iowa.....	2,269.15	225.39	50,768,870	33,779,120	4,197,897	88,745,887
14 Kansas.....	3,506.51	257.94	104,664,845	55,748,800	8,407,047	168,820,692
15 Kentucky.....	2,893.08	377.78	41,336,066	89,170,640	3,573,373	134,080,079
16 Louisiana.....	1,685.61	176.43	32,370,000	42,650,000	2,131,719	77,151,719
17 Maine.....	1,094.12	207.44	17,780,492	20,743,300	762,168	39,285,960
18 Maryland.....	1,146.66	599.64	41,259,098	44,960,329	2,918,461	89,137,888
19 Massachusetts.....	2,249.70	1,418.05	97,732,514	59,021,300	11,740,408	168,494,222
20 Michigan.....	4,073.44	1,205.22	81,130,690	74,207,855	7,167,702	162,506,247
21 Minnesota.....	3,972.62	280.86	152,839,131	64,092,675	8,319,341	235,251,147
22 Mississippi.....	458.93	24.65	8,454,498	7,801,969	281,088	16,537,555
23 Missouri.....	4,543.12	519.81	149,358,457	132,235,487	12,671,637	294,265,581
24 Nebraska.....	2,013.10	342.50	66,731,500	137,372,034	4,035,078	208,138,612
25 Nevada.....	443.45	63.50	8,300,000	4,991,000	141,674	19,432,674
26 New Hampshire.....	897.44	159.37	15,033,895	6,493,800	617,335	25,175,030
27 New Jersey.....	1,663.22	1,323.52	90,878,216	116,956,653	6,233,480	214,068,349
28 New Mexico.....	512.22	15.00	26,479,800	24,680,000	125,900	51,285,700
29 New York.....	5,981.27	4,429.11	358,486,795	229,628,481	14,608,520	602,723,796
30 North Carolina.....	1,615.24	101.64	21,092,100	13,647,150	1,556,811	36,236,161
31 Ohio.....	7,890.15	2,328.76	367,416,295	330,429,734	17,067,234	714,913,263
32 Oregon.....	760.70	51.86	31,000,000	12,811,000	948,935	44,759,935
33 Pennsylvania.....	6,748.28	4,361.97	371,327,011	374,271,947	34,454,635	780,053,613
34 Rhode Island.....	153.07	70.54	4,766,437	2,379,500	210,016	7,355,953
35 South Carolina.....	1,347.65	98.33	16,667,540	20,880,022	1,819,922	39,367,554
36 Tennessee.....	1,904.31	418.58	53,475,613	59,191,000	2,589,650	115,247,263
37 Texas.....	5,114.15	197.78	64,929,706	89,988,897	4,835,968	159,772,331
38 Utah.....	976.51	51.00	13,136,860	14,550,000	469,232	28,156,092
39 Vermont.....	336.06	129.37	19,531,600	18,516,900	791,888	38,840,388
40 Virginia.....	2,505.78	324.36	71,059,472	70,957,008	5,975,696	147,992,176
41 West Virginia.....	227.46	44.24	8,149,585	5,942,134	285,288	14,375,007
42 Wisconsin.....	5,303.06	557.91	85,816,244	111,074,000	3,093,398	199,893,642
43 Wyoming.....	68.60	.....	130,000	1,500,000	.....	1,630,000

**Recapitulation by Groups of States.**

New England.....	6,161.40	2,307.65	192,450,288	116,143,178	16,662,422	325,255,888
Middle States.....	15,983.72	10,787.44	872,865,645	773,279,544	58,573,293	1,704,738,482
Southern States.....	18,004.49	1,960.79	323,390,496	374,992,569	23,734,287	722,117,352
Western States.....	58,226.99	10,580.90	1,577,910,186	1,432,479,393	100,456,353	3,120,843,932
Pacific States.....	5,948.35	574.24	228,801,541	193,602,680	13,339,912	441,744,133
Total United States.....	104,324.95	26,211.02	3,195,438,156	2,890,497,364	212,766,267	6,314,699,787

**Railway Accidents in the United States.**

From the Railroad Gazette, New York.

Years ending	Number railway accidents.	Number killed.	Number injured.
Oct. 1,			
1879.....	779	200	689
1880.....	937	246	961
1881.....	1,481	435	1,691
1882.....	1,392	385	1,467



TABLE SHOWING THE MILEAGE, CAPITAL, COST, AND REVENUE OF ALL THE RAILROADS OF THE UNITED STATES FOR 1881.

From Poor's Manual of the Railroads of the United States, 1882.

States and Territories.	Cost of railroad and equipment.	REVENUE ACCOUNT.			Interest paid on bonds.	Dividend paid on stocks.
		Gross earnings.	Working expenses.	Net earnings.		
1 Alabama.....	\$84,424,205	\$8,115,455	\$5,682,292	\$2,433,163	\$2,052,829	\$110,793
2 Arizona.....	29,599,621			622,355	576,240	
3 Arkansas.....	21,651,284	1,709,299	1,107,484	601,815	432,212	
4 California.....	259,883,598	26,927,218	13,085,106	13,842,022	5,909,792	4,156,652
5 Colorado.....	71,139,659	9,135,544	5,580,728	3,554,816	1,595,631	1,621,764
6 Connecticut.....	45,964,193	9,948,388	6,385,693	3,562,695	607,456	2,335,671
7 Dakota.....	2,090,000					
8 Delaware.....	4,350,960	593,409	416,023	177,386	78,500	88,136
9 Florida.....	11,447,530	433,670	275,273	158,397	111,808	6,600
10 Georgia.....	65,408,478	9,441,326	5,709,975	3,731,351	881,060	1,027,956
11 Illinois.....	500,429,772	89,348,807	48,723,927	40,624,880	10,867,253	13,366,213
12 Indiana.....	263,431,879	34,145,192	26,064,189	8,081,003	5,340,143	1,779,036
13 Iowa.....	74,000,139	6,360,630	4,075,906	2,284,724	1,436,274	555,953
14 Kansas.....	123,997,011	17,045,827	10,706,537	6,339,290	2,937,062	2,074,647
15 Kentucky.....	107,004,667	9,718,106	5,416,439	4,301,667	2,229,170	1,302,253
16 Louisiana.....	74,330,516	9,783,341	6,337,469	2,845,872	1,904,490	61,000
17 Maine.....	40,473,024	4,241,738	2,929,801	1,311,937	1,012,436	467,280
18 Maryland.....	83,571,216	13,652,963	8,303,168	5,349,795	2,605,298	1,663,805
19 Massachusetts.....	167,848,510	29,433,217	21,003,496	8,429,721	3,580,714	4,317,951
20 Michigan.....	160,193,901	20,293,466	13,841,215	6,452,251	3,804,372	4,479,376
21 Minnesota.....	213,379,999	12,445,503	7,651,056	4,794,447	3,165,537	752,737
22 Mississippi.....	14,948,560	1,163,515	766,887	401,628		277,321
23 Missouri.....	239,530,162	29,436,792	15,937,419	13,499,373	7,335,625	2,299,977
24 Nebraska.....	172,067,659	25,302,836	13,582,915	11,719,921	4,819,128	4,076,134
25 Nevada.....	16,570,715	1,806,223	972,305	833,918	192,750	505,000
26 New Hampshire.....	25,370,787	3,779,241	2,422,108	1,287,133	973,396	816,261
27 New Jersey.....	168,218,355	31,845,802	20,335,891	11,509,911	6,596,334	3,250,864
28 New Mexico.....	39,238,600			242,228	106,780	
29 New York.....	559,921,240	89,152,327	51,566,936	28,585,391	12,859,238	11,141,773
30 North Carolina.....	30,492,940	3,778,946	2,525,416	1,253,530	469,551	372,138
31 Ohio.....	610,728,103	65,530,069	41,115,857	24,414,242	9,632,737	9,222,863
32 Oregon.....	29,794,045	4,518,734	2,537,286	1,981,448	744,000	2,864,089
33 Pennsylvania.....	585,424,686	101,010,882	62,214,185	38,796,697	21,348,307	17,166,731
34 Rhode Island.....	6,736,799	1,353,363	827,212	526,151	148,378	253,186
35 South Carolina.....	36,740,332	4,097,354	2,719,172	1,288,182	374,989	
36 Tennessee.....	114,755,774	6,709,631	4,536,303	2,172,728	1,108,805	513,075
37 Texas.....	142,654,627	14,282,644	9,704,905	4,577,739	3,898,235	
38 Utah.....	21,802,259	2,663,021	1,307,926	1,356,095	643,205	261,750
39 Vermont.....	34,680,521	4,124,862	3,326,126	798,736	406,991	202,781
40 Virginia.....	142,891,043	10,580,743	6,926,638	3,654,105	1,738,054	196,454
41 West Virginia.....	14,963,945	842,838	699,314	143,524	216,050	3,272
42 Wisconsin.....	174,198,117	19,337,167	11,553,803	7,783,364	4,450,347	1,980,132
43 Wyoming.....	1,630,000			28,628		26,000

## Recapitulation by Groups of States.

New England.....	321,074,026	52,880,809	36,964,436	15,916,373	6,129,371	8,393,030
Middle States.....	1,416,450,210	228,398,221	143,535,517	84,862,704	43,303,731	33,315,581
Southern States.....	672,474,545	63,737,087	41,496,464	22,240,623	11,146,877	3,593,269
Western States.....	2,771,109,312	344,393,806	209,665,941	134,756,393	59,844,556	40,254,829
Pacific States.....	396,888,838	35,915,196	17,902,713	18,878,067	8,162,767	7,787,491
Total United States.....	5,577,996,931	725,325,119	449,565,071	276,634,159	128,587,302	93,344,200

## Traffic and Rates of the Railroads in New York State, 1874-1880.

	Passenger miles.	Ton miles.	Rate per mile, cts.	
			Passenger.	Ton.
1874-75.....	1,032,809,456	4,348,077,796	2.4	1.3
1875-76.....	1,002,519,724	4,823,162,835	2.3	1.1
1876-77.....	1,029,378,134	5,004,643,104	2.3	1.0
1877-78.....	1,016,580,956	5,807,260,813	2.3	0.9
1878-79.....	1,044,468,114	7,134,743,043	2.1	0.8
1879-80.....	1,213,472,106	7,963,161,555	2.1	0.9

# COMPARATIVE STATISTICS OF AMERICAN RAILWAYS— 1871-1881.

From Poor's Manual of the Railroads of the United States for 1882.

YEAR.	Miles Operated.	Capital and Funded debt.	EARNINGS.				Dividends Paid.
			Gross.	Net.	From Freight.	From Passengers.	
		\$	\$	\$	\$	\$	\$
1871...	44,614	2,664,627,645	403,329,208	141,746,404	294,430,322	108,898,886	56,466,681
1872...	57,523	3,159,423,057	465,241,055	165,784,373	340,931,785	132,309,270	64,418,157
1873...	66,237	3,784,543,034	526,419,935	183,810,562	399,036,508	137,384,427	87,120,709
1874...	69,273	4,221,763,594	520,466,016	189,570,938	379,466,936	140,999,081	87,042,942
1875...	71,759	4,415,631,630	503,065,505	185,506,438	363,960,234	139,105,271	74,294,208
1876...	73,508	4,468,591,935	497,287,959	186,452,752	361,137,376	136,120,583	68,039,668
1877...	74,112	4,568,597,248	472,909,272	170,976,697	342,859,222	130,050,050	58,566,312
1878...	78,960	4,589,948,793	490,103,351	187,575,167	365,466,061	124,637,290	53,629,368
1879...	82,223	4,762,506,010	529,012,999	219,916,724	386,676,108	142,336,191	61,681,470
1880...	84,225	4,897,401,997	615,401,931	255,193,436	467,748,928	147,653,003	77,115,411
1881...	94,486	3,010,389,579	725,325,119	276,654,119	551,968,477	173,366,642	93,344,200

NOTE.—No comprehensive figures of the business of the railways of the United States are attainable prior to the above. And even these tables are the fruit of private enterprise. In compiling from the official annual reports of each road the results of the traffic as shown above; and including for the year 1881 the operations of companies running 94,486 miles of railway out of a total of 104,813 miles. No department of the Federal Government has been invested with authority to require returns of railway operations, except from the transcontinental lines, chartered or endowed by Congress; nor are there State officers charged with such duties except in a few of the States.

## SUMMARY STATISTICS OF THE UNITED STATES RAILWAYS IN 1881.—AVERAGES.

For each 100 miles of railroad in the United States there are 25.12 miles of second track, sidings, etc.; 19.28 locomotives; 13.94 passenger cars; 4.76 baggage, mail and express cars; and 621.4 freight cars of all kinds.

The capital stock aggregates to each 100 miles, \$3,062,966.

Funded debt to each 100 miles, \$2,770,667.

Floating debt to each 100 miles, \$203,945.

Total cost of construction and equipment each 100 miles, \$5,346,752; equal to about \$53,467 per mile of completed road.

Gross earnings per mile, \$6,952.55.

Operating expenses per mile, \$4,309.37.

Net earnings per mile, \$2,661.85.

Interest paid on bonds per mile, \$1,232.56.

Dividends paid on stock per mile, \$394.74.

Ratio of interest paid to total funded debt, 4.44 per cent.

Ratio of dividends to aggregate capital stock, 2.92 per cent.

## Statement showing the Number of Miles of Railroad constructed each Year in the United States, from 1830 to the close of 1881.

From Poor's Railroad Manual for 1882.

Year.	Miles in operation.	Annual increase of mileage.	Year.	Miles in operation.	Annual increase of mileage.	Year.	Miles in operation.	Annual increase of mileage.
1830...	23	.....	1848...	5,996	398	1866...	36,801	1,716
1831...	95	72	1849...	7,365	1,369	1867...	39,280	2,449
1832...	229	134	1850...	9,021	1,656	1868...	42,229	2,979
1833...	380	151	1851...	10,382	1,361	1869...	46,844	4,615
1834...	653	263	1852...	12,908	1,926	1870...	52,914	6,070
1835...	1,098	445	1853...	15,360	2,452	1871...	60,283	7,379
1836...	1,273	175	1854...	16,720	1,360	1872...	66,171	5,878
1837...	1,497	224	1855...	18,374	1,654	1873...	70,278	4,107
1838...	1,913	416	1856...	22,016	3,647	1874...	72,383	2,105
1839...	2,302	389	1857...	24,503	2,647	1875...	74,096	1,712
1840...	2,818	516	1858...	26,968	2,465	1876...	76,808	2,712
1841...	3,535	717	1859...	28,789	1,821	1877...	79,089	2,281
1842...	4,026	491	1860...	30,635	1,846	1878...	81,776	2,687
1843...	4,185	159	1861...	31,286	651	1879...	86,497	4,721
1844...	4,377	192	1862...	32,120	834	1880...	93,671	7,174
1845...	4,633	256	1863...	33,170	1,050	1881...	104,813	11,142
1846...	4,930	297	1864...	33,908	738	.....	.....	.....
1847...	5,598	668	1865...	35,085	1,177	.....	.....	.....

Compiled for the American Almanac from Official Sources.

COUNTRIES.		Miles.	COUNTRIES.		Miles.
1. NORTH AMERICA.	United States, (1883.)	117,717	4. EUROPE, Continued.	Russia .....	14,067
	Canada .....	7,894		Spain .....	3,849
	Mexico .....	2,219		Sweden .....	3,836
				Switzerland .....	1,636
Total .....	North America .....	127,830		Turkey .....	889
2. MIDDLE AMERICA.	Costa Rica .....	105	Total .....	Europe .....	105,895
	Cuba, (Spanish) .....	858		Ceylon, (British), .....	136
	Honduras .....	56		China .....	.....
	Jamaica, (British) .....	25		India, (British) .....	9,872
	Nicaragua .....	34		Japan .....	96
	Trinidad .....	16	5. ASIA.	Java, (Dutch) .....	3,498
Total .....	Middle America .....	1,094		Philippines (Spanish) .....	279
3. SOUTH AMERICA.	Argentine Republic .....	1,619		Turkey in Asia .....	250
	Bolivia .....	31	Total .....	Asia .....	14,131
	Brazil .....	1,899		Algeria, (French) .....	804
	Chili .....	1,193		Cape Colony, (British) .....	905
	Colombia, U. S. of .....	99	6. AFRICA.	Egypt .....	942
	Ecuador .....	75		Mauritius .....	66
	Guiana, (British) .....	21		Namaqualand .....	96
	Paraguay .....	44		Natal, (British) .....	101
	Peru .....	2,030		Tunis .....	155
	Uruguay .....	235	Total .....	Africa .....	3,068
	Venezuela .....	70		New South Wales .....	1,183
Total .....	South America .....	7,316		New Zealand .....	1,256
4. EUROPE.	Austria-Hungary .....	11,738		Queensland .....	801
	Belgium .....	2,597	7. AUSTRALIA	South Australia .....	832
	Denmark .....	978		Tasmania .....	178
	France .....	17,027		Victoria .....	1,247
	Germany .....	21,565		Western Australia .....	93
	Great Britain and Ireland .....	18,168	Total .....	Australasia .....	5,592
	Greece .....	7	GRAND TOTAL		264,826
	Italy .....	5,410			
	Netherlands .....	1,227			
	Norway .....	946			
	Portugal .....	1,039			
	Roumania .....	916			

## Quick Passages of Ocean Steamers.

	MILES.	STEAMER.	DATE.	D. H. M.
New York to Queenstown .....	2,950	Arizona .....	Sep., 1881 .....	7 7 48
New York to Queenstown .....	2,950	Arizona .....	June, 1879 .....	7 9 23
New York to Queenstown .....	2,950	Britannic .....	Dec., 1876 .....	7 12 46
New York to Queenstown .....	2,950	City of Berlin .....	Oct., 1875 .....	7 15 48
Queenstown to New York .....	2,950	City of Berlin .....	Sep., 1875 .....	7 18 02
New York to Queenstown .....	2,950	Russia .....	July, 1869 .....	8 6 30
Queenstown to New York .....	2,950	Russia .....	June, 1869 .....	8 2 58
Liverpool to New York .....	3,050	Russia .....	1869 .....	9 8 12
Philadelphia to Queenstown .....	3,010	Illinois .....	Dec., 1876 .....	8 18 13
New York to Havana .....	1,225	City of Vera Cruz .....	Aug., 1876 .....	4 0 43
Havana to New York .....	1,225	City of New York .....	May, 1875 .....	3 10 7
New York to Aspinwall .....	2,300	Henry Chauncey .....	1875 .....	6 14 44
Aspinwall to New York .....	2,300	Henry Chauncey .....	1875 .....	6 5 30
San Francisco to Yokohama .....	4,764	City of Peking .....	.....	15 9
Yokohama to San Francisco .....	4,764	Oceanic .....	1876 .....	14 13

## Railway Construction in the United States in 1882.

During the Calendar year 1882, there were constructed 10,934 miles of new railways within the United States, as follows: New England, 60 miles; Middle States, 1,281 miles; Southern States, 2,241 miles; Western States, 6,302 miles; Pacific States and Territories, 1,020 miles. This exceeds the mileage built in 1881, by 2,301 miles.

	Date	Length of Lines. Miles.	Number of Offices	Number of Messages sent.		Date	Length of Lines. Miles.	Number of Offices	Number of Messages sent.
Algeria, French.....	1881	4,212	106	1,007,000	Guatemala.....	1881	1,160	63	222,000
Argentine Rep <sup>c</sup> .....	1881	7,303	485	291,000	Hawaiian Isl <sup>nds</sup> .....	1880	39	.....	.....
Australia.....	1880	27,831	675	.....	Honduras.....	.....	649	.....	.....
New So. Wales.....	1880	7,955	.....	.....	India, British.....	1880	20,468	239	1,431,000
Queensland.....	1880	5,768	.....	.....	Indies, Dutch.....	1880	3,644	82	391,000
So. Australia.....	1880	4,764	.....	.....	Italy.....	1881	16,692	1,633	6,250,000
West Australia.....	1880	1,555	.....	.....	Jamaica.....	1881	470	32	.....
Victoria.....	1880	3,215	.....	.....	Japan.....	1880	3,929	125	1,272,756
New Zealand.....	1880	3,706	.....	.....	Luxembourg.....	1881	192	23	84,000
Tasmania.....	1880	878	.....	.....	Mexico.....	1881	10,578	863	745,000
Austria-Hung <sup>y</sup> .....	1881	31,121	3,598	8,865,000	Montenegro.....	1881	275	11	.....
Belgium.....	1881	3,535	827	3,791,000	Nicaragua.....	1881	2,448	203	3,282,000
Bolivia.....	.....	475	15	.....	Norway.....	1881	4,676	132	847,000
Brazil.....	1881	4,657	131	254,000	Orange Fr. State.....	.....	1,274	.....	.....
British Columbia.....	.....	642	.....	.....	Paraguay.....	1878	44	.....	.....
Bulgaria.....	1881	1,495	37	280,000	Persia.....	1879	3,623	76	500,000
Canada.....	1881	10,994	830	62,000	Peru.....	1880	1,374	34	111,000
Ceylon.....	1880	813	.....	.....	Philippines.....	1880	713	37	.....
Cape Good Hope.....	1880	3,140	.....	.....	Porto Rico.....	.....	466	.....	.....
Chili.....	1880	5,714	118	258,000	Portugal.....	1880	2,713	186	1,121,000
China.....	1881	24	.....	.....	Roumania.....	1881	3,297	102	1,150,000
Cochin China, French.....	1878	1,249	.....	32,000	Russia.....	1880	53,736	2,516	4,710,120
Colombia.....	1880	1,839	36	150,204	Servia.....	1879	1,341	67	233,000
Costa Rica.....	.....	451	16	.....	Spain.....	1880	10,013	364	2,222,000
Cuba.....	1880	2,796	187	.....	Sweden.....	1881	5,195	171	1,118,000
Denmark.....	1880	2,190	132	1,125,000	Switzerland.....	1880	4,114	1,034	3,130,000
Ecuador.....	1879	210	10	.....	Tunis.....	.....	599	10	.....
Egypt.....	1878	4,872	168	.....	Turkey.....	1881	17,085	417	1,344,000
France.....	1881	45,878	5,481	19,486,000	United States.....	1882	143,940	13,538	51,942,247
Germany.....	1881	45,070	7,368	17,507,000	Uruguay.....	1878	654	21	38,310
Great Britain.....	1882	26,289	5,443	31,345,861	Venezuela.....	.....	334	.....	.....
Greece.....	1880	1,906	88	397,000	Total miles.....	.....	550,841	.....	.....

## THE WORLD'S PRODUCTION OF COAL, IRON AND STEEL.

Compiled from the London "Engineering," "Iron," Hunt's "Mineral Statistics," Seward's "Coal Trade," and other sources.

COUNTRIES.	Coal area in sq. miles	1. MINERAL COAL.		2. CAST OR PIG IRON.		3. STEEL, 1879.	
		Years	Tons of 2,240 lbs.	Years	Tons of 2,240 lbs.	Tons of 2,240 lbs. Ingots.	Tons of 2,240 lbs. Rails.
Great Britain.....	11,900	1879	133,808,000	1879	5,995,337	834,511	509,786
*United States.....	192,000	1879	59,808,398	1879	2,741,853	829,439	610,682
Germany.....	1,770	1879	42,631,729	1879	2,161,192	450,000	350,000
France.....	2,086	1879	17,104,485	1879	1,344,759	314,691	247,000
Belgium.....	510	1878	14,839,175	1879	493,544	100,000	75,000
Austria-Hungary.....	1,800	1879	14,378,605	1879	469,218	100,000	75,000
China.....	.....	1879	3,000,000	.....	.....	.....	.....
Russia.....	30,000	1878	1,709,369	1878	409,633	50,000	54,479
Australia.....	.....	1878	1,575,326	1877	2,600	.....	.....
Canada.....	.....	1877	1,000,000	1879	22,500	.....	.....
Sweden.....	.....	1878	90,000	1878	333,496	152,000	.....
Spain.....	3,500	1878	765,000	1872	73,000	.....	.....
India.....	2,000	1878	4,000,000	1877	12,500	.....	.....
Turkey.....	.....	.....	150,000	1877	4,300	.....	.....
Italy.....	.....	1878	220,000	1877	45,000	.....	.....
Switzerland.....	.....	.....	.....	1877	6,500	.....	.....
Mexico.....	.....	.....	.....	1877	7,500	.....	.....
Japan.....	5,000	1879	600,000	1877	7,400	.....	.....
Vancouver's Island.....	.....	1878	228,974	.....	.....	.....	.....
Nova Scotia.....	.....	1878	788,000	.....	.....	.....	.....
All other countries.....	.....	.....	1,000,000	.....	10,000	20,000	.....
Total.....	.....	.....	297,697,561	.....	14,140,332	2,850,641	1,921,947

\*Other estimates make the coal fields of the United States, reckoning the Permian and tertiary coals, to embrace an area of over 600,000 square miles. But all estimates of their extent are as yet conjectural, and a very large portion of their actual area contains no workable coal.

Statement showing the Mileage of Lines and Wires, Number of Offices and Traffic of the WESTERN UNION TELEGRAPH COMPANY for each year, from June 30, 1866, to June 30, 1882.

From the Journal of the Telegraph, October 2, 1882.

Year.	Miles of line	Miles of wire.	No. of offices.	No. of Messages sent.	Receipts.	Expenses.	Profits.	Average tolls per message.	Average cost per message.	Average profit per message.
					\$	\$	\$	Cts.	Cts.	Cts.
1866...	37,380	75,686	2,250	.....	.....	.....	.....	.....	.....	.....
1867...	46,270	85,291	2,565	5,879,282	6,568,925	3,944,006	2,624,920	.....	.....	.....
1868...	50,183	97,594	3,219	6,404,595	7,004,560	4,362,849	2,641,711	104.7	63.4	41.3
1869...	52,099	104,584	3,607	7,934,933	7,316,918	4,568,117	2,748,801	89.3	54.7	34.6
1870...	54,109	112,191	3,972	9,157,646	7,138,738	4,910,772	2,227,966	75.5	51.2	24.3
1871...	56,092	121,151	4,606	10,646,077	7,637,449	5,104,787	2,532,662	69.5	45.7	23.8
1872...	62,093	137,190	5,237	12,444,499	8,457,096	5,666,863	2,790,233	66.2	43.8	22.4
1873...	65,737	154,472	5,740	14,456,832	9,333,018	6,575,756	2,757,963	62.5	43.4	19.1
1874...	71,585	175,735	6,188	16,329,256	9,262,657	6,755,734	2,506,920	54.9	39.5	15.4
1875...	72,833	179,496	6,565	17,153,710	9,564,575	6,335,415	3,229,158	54.0	35.2	18.8
1876...	73,532	183,832	7,072	18,729,567	10,034,986	6,635,474	3,399,510	50.9	33.5	17.4
1877...	76,955	194,323	7,500	21,168,941	9,812,353	6,672,225	3,140,128	43.6	29.8	13.8
1878...	81,002	206,202	8,014	23,918,894	9,861,355	6,309,813	3,551,543	38.9	25.0	13.9
1879...	82,987	211,566	8,534	25,070,106	10,960,640	6,160,200	4,800,440	43.7	24.5	19.1
1880...	85,645	233,534	9,077	29,216,509	12,782,895	6,948,957	5,833,938	43.7	23.7	19.9
1881...	110,340	327,171	10,737	32,500,800	14,393,544	8,485,264	5,908,280	44.2	26.1	18.1
1882...	131,060	374,368	12,068	38,842,247	17,114,166	9,996,096	7,118,070	44.0	25.7	18.3

The greatly increased mileage since 1880 is principally due to the fact, that in 1881, the Western Union Telegraph Company absorbed by purchase all the lines of the American Union, and the Atlantic and Pacific Telegraph Company, the former having previously in operation over 12,000 miles of line, and the latter 8,706 miles. Capital stock of the Western Union, \$80,000,000.

The Western Union has exclusive contracts with the International Cable Companies, operating 8 Atlantic Cables, and guarantees 5 per cent. annual dividends on the stock of the American Cable Company. Amount, \$14,000,000.

THE DOMINION TELEGRAPH COMPANY, operating almost wholly in Canada, had 5,000 miles of line in 1881, owned and operated by the Western Union Telegraph Company, (not included in above mileage.)

Besides the above, there are many new lines of Telegraph, which have complied with the United States Telegraph Act of 1866, and are operating wires with or without connection with Railway Companies.

THE MUTUAL UNION TELEGRAPH COMPANY, of the United States, established in 1881, has about 8,000 miles of line, 60,000 miles of wire, 1,200 offices, and is extending its lines North and South, operating already from Boston to Chicago, St. Louis, Washington, etc. Approximate number of annual messages, 7,350,000. Capital stock \$10,000,000.

THE BALTIMORE AND OHIO RAILROAD TELEGRAPH, has lines co-extensive with its railway system and branches, constituting in 1882, over 2,800 miles of line.

THE AMERICAN RAPID TELEGRAPH COMPANY, New York to Boston, Philadelphia, Baltimore, Washington, Buffalo, etc., has over 800 miles of line, 2,000 miles of wire, and 60 offices. Capital stock \$4,000,000.

THE BANKERS' AND MERCHANTS' TELEGRAPH COMPANY, New York, organized March 23, 1881, has about 280 miles of line (New York to Washington) 2,000 miles of wire, and is in operation to Philadelphia. Capital authorized \$1,000,000, of which \$300,000 is issued.

THE POSTAL TELEGRAPH COMPANY, of New York, organized June 21, 1881, has about 1,000 miles of line under construction, from New York to Chicago, etc., and owns what are claimed to be very valuable patents in improved wires and telegraphy. Authorized capital stock, \$21,000,000.

The aggregate mileage of Telegraph Lines in the United States open for public business, exceeds 144,000 miles, besides Railway, Government, private and telephonic lines, length not ascertainable.

#### TELEPHONES.

THE AMERICAN BELL TELEPHONE COMPANY, (Boston,) had in use by its licensees, January 1, 1883, about 245,000 Telephones, and 700 Telephone Exchanges in various Cities of the United States. The aggregate length of Telephone wires operated by these, was about 69,000 miles. Capital stock, \$5,950,000.

The aggregate number of Telephones in use in all the cities of the country, including those of competing companies, is much greater than the above.

The extent in mileage of telegraph wires put up for Telephone use in the United States, is estimated at 100,000 miles.

The number of communications by Telephone has been roughly estimated at about 120,000,000 per annum in the Exchanges of the United States.

THE BELL TELEPHONE COMPANY, of Canada, has in operation 4,250 telephones, in about 100 cities or towns of the Dominion.

# 42 NEWSPAPERS AND PERIODICALS IN THE UNITED STATES, 1850-1882.

STATES AND TERRITORIES.	Whole Number of Periodicals, 1880.	Total Number of Dailies, 1880.	Total Circulation of Dailies, 1880.	Total Number of Weeklies, 1880.	Total Circulation of Weeklies, 1880.	Total Number of Monthlies, 1880.	Total Circulation of Monthlies, 1880.	All other, 1880.	Aggregate Circulation of all Classes, 1880.	Total Number of Periodicals, 1882. [Row-ell.]
Alabama.....	129	7	9,660	111	69,603	8	7,550	3	86,813	111
Arizona.....	17	6	3,800	11	10,550				14,350	16
Arkansas.....	120	6	5,430	107	86,891	2	500	5	92,621	119
California.....	384	59	178,864	254	398,947	32	94,000	19	671,811	305
Colorado.....	93	20	28,025	65	64,404	4	8,900	1	101,329	111
Connecticut.....	140	17	45,140	100	187,880	14	20,240	9	233,240	137
Dakota.....	66	9	4,500	57	88,843				37,843	75
Delaware.....	26	5	18,300	20	17,625	1	1,000		36,925	24
Dist. Columbia.....	44	5	34,000	23	96,232	15	71,791	1	202,023	44
Florida.....	45	3	2,675	40	24,832			2	27,607	46
Georgia.....	200	16	29,940	163	242,491	11	19,200	10	291,631	182
Idaho.....	8			7	5,000			1	5,000	12
Illinois.....	1,032	75	270,183	771	1,728,597	120	447,130	66	2,445,980	890
Indiana.....	478	40	73,387	404	474,647	24	43,250	10	591,284	459
Indian Terr.....	3			3	4,360				4,360	4
Iowa.....	579	30	38,570	511	464,730	30	52,100	8	555,408	539
Kansas.....	349	21	23,051	311	139,013	15	28,000	2	290,064	332
Kentucky.....	213	11	32,415	169	340,317	24	29,338	9	402,070	180
Louisiana.....	112	13	38,765	94	95,115	2	950	3	134,830	102
Maine.....	124	12	18,940	92	160,432	17	1,036,200	3	1,216,572	113
Maryland.....	144	15	132,413	112	235,021	12	20,160	5	387,594	139
Massachusetts.....	432	39	280,399	283	1,096,106	81	562,813	29	1,938,818	420
Michigan.....	469	33	64,389	401	505,075	19	33,285	16	602,749	452
Minnesota.....	224	10	28,993	206	187,531	6	25,150	2	221,674	219
Mississippi.....	123	5	4,200	110	77,804	2	6,100	6	87,904	116
Missouri.....	531	43	137,560	418	737,500	50	156,300	20	1,031,360	509
Montana.....	18	4	1,312	14	19,915				21,227	12
Nebraska.....	189	15	17,113	165	129,305	7	13,740	2	160,158	175
Nevada.....	37	14	16,805	22	11,090	1	500		28,395	29
N. Hampshire.....	89	10	13,870	67	143,598	8	39,800	4	197,268	89
New Jersey.....	217	27	50,876	165	188,364	13	16,900	12	256,040	209
New Mexico.....	18	3	2,200	15	6,655				8,855	21
New York.....	1,412	116	999,048	891	5,528,056	283	2,871,391	122	9,389,495	1,319
N. Carolina.....	140	13	7,534	112	89,126	7	8,186	8	104,846	123
Ohio.....	776	56	215,934	586	1,057,059	90	612,354	44	1,885,347	692
Oregon.....	74	7	11,070	59	59,918	6	10,090	2	81,078	67
Pennsylvania.....	985	100	508,627	679	3,321,376	182	1,597,340	44	5,617,343	895
Rhode Island.....	44	8	41,182	31	54,104	3	3,040	2	98,326	42
S. Carolina.....	82	4	7,750	70	62,042	3	1,110	5	70,902	76
Tennessee.....	192	12	30,995	152	199,274	17	68,380	11	298,619	160
Texas.....	279	31	31,351	229	314,447	12	10,140	7	355,938	271
Utah.....	24	5	7,950	10	23,650	4	5,075	5	36,675	18
Vermont.....	82	5	4,300	72	75,042	3	51,500	2	130,842	63
Virginia.....	195	20	33,422	125	157,904	33	66,902	17	258,228	176
Washington.....	29	4	1,100	24	16,041	1			17,141	23
West Virginia.....	109	2	5,300	97	79,177	5	4,806	5	89,283	95
Wisconsin.....	340	21	34,100	283	375,530	20	36,762	16	446,392	337
Wyoming.....	10	3	1,986	7	3,700				5,686	8
United States.....	11,403	980	3,637,424	8,718	19,459,107	1,167	8,081,393	538	31,177,924	10,567

## Progress of the American Periodical Press, 1850-1880.

	ALL CLASSES.		DAILIES.		WEEKLIES.		ALL OTHERS.	
	Num-ber.	Circula-tion.	Num-ber.	Circula-tion.	Num-ber.	Circula-tion.	Num-ber.	Circula-tion.
1850.....	2,526	5,142,177	254	758,454	1,902	2,944,629	370	1,439,094
1860.....	4,051	13,663,409	387	1,478,435	3,173	7,581,930	491	4,603,044
1870.....	5,871	20,842,475	574	2,601,542	4,295	10,594,643	1,002	7,646,285
1880.....	11,403	31,177,924	980	3,637,424	8,718	19,459,107	1,705	8,081,393

Total number of Periodicals published in English, census 1880.....	10,625	Periodicals devoted to general literature.....	146
Total number of Periodicals in foreign languages, census 1880.....	778	Periodicals of all other classes.....	1,705
Periodicals devoted to news, politics and family reading, census 1880.....	8,816	Number of copies of Periodicals printed in census year 1880.....	1,344,101,235
Religious Periodicals.....	574	Amount paid in wages by periodical publishers, census year 1880.....	\$28,671,330
Agricultural Periodicals.....	182	Value of products of the periodical press, census year 1880.....	\$97,441,132

# STATISTICS OF ELEMENTARY EDUCATION in Fifty Principal Countries.

[Prepared by the United States Bureau of Education, 1881, from official reports and other authentic sources.]

COUNTRIES.	Date of report.	Population.	School age.	School population.	No. of Schools.	Number of Pupils.	No. of Teachers.
United States.....	1879...	50,152,866	14-21	14,962,336	2	9,424,086	272,686
Algeria.....	1877...	3,444,749	6-13	58,000	662	51,592	1,260
Alsace-Lorraine.....	1875...	1,531,804	6-14	259,620	2,734	217,619	4,364
Argentine Republic.....	1876...	2,121,775	6-14	503,078	1,946	116,244	5,893
Austria.....	1875...	21,762,000	6-14	3,122,863	15,166	2,134,683	31,196
Baden.....	1873...	1,507,179	6-14	243,567	1,937	245,369	3,603
Bavaria.....	1871...	5,022,390	6-14	745,251	7,184	841,304	11,921
Belgium.....	1878...	5,403,006	6-13	772,076	5,729	687,749	11,898
Brazil.....	1874...	12,000,000	.....	.....	5,890	187,915	.....
Bremen.....	1875...	142,645	6-14	17,892	52	17,315	400
British Burma.....	1880...	3,154,470	.....	.....	3,124	80,292	.....
British Columbia.....	1878...	38,500	5-16	2,734	51	2,194	58
British India.....	1867...	186,000,000	.....	.....	14,705	615,744	.....
Denmark.....	1874...	1,940,000	6-14	240,500	2,940	231,953	3,464
Egypt.....	1879...	16,962,000	.....	.....	5,562	167,175	.....
England and Wales.....	1879...	25,165,336	3-15	62,500,000	717,166	53,710,883	969,527
Finland.....	1878...	1,941,253	7-16	342,286	493	29,279	532
France.....	1877...	36,905,788	6-13	6,409,087	71,547	4,716,935	110,709
Greece.....	1874...	1,457,894	.....	240,000	1,227	81,440	1,205
Hamburg.....	1878...	388,618	6-14	44,310	230	48,348	1,826
Hawaiian Islands.....	1875...	56,897	.....	.....	242	7,755	.....
Hungary.....	1877...	15,666,000	6-14	2,127,950	15,486	1,559,636	20,717
Ireland.....	1879...	5,411,416	.....	.....	7,522	1,031,995	10,489
Italy.....	1876...	26,801,000	6-12	4,527,582	47,411	1,931,617	47,085
Jamaica.....	1879...	510,354	.....	.....	646	52,243	.....
Japan.....	1877...	34,245,323	6-14	5,251,807	25,459	2,162,962	59,825
Luxemburg.....	1876...	204,000	6-13	33,000	673	30,477	660
Mexico.....	1875...	9,176,082	.....	.....	8,103	349,000	.....
Netherlands.....	1878...	3,583,529	6-13	596,791	3,813	486,737	12,292
New Brunswick.....	1878...	302,371	5-15	51,684	1,395	54,472	.....
New South Wales.....	1878...	662,212	.....	.....	1,187	128,125	1,824
Norway.....	1876...	1,813,424	6-14	302,000	4,736	261,622	4,030
Nova Scotia.....	1879...	415,270	.....	.....	1,935	84,356	2,011
Ontario.....	1879...	1,733,236	5-16	494,424	5,123	487,012	6,596
Portugal.....	1876...	4,188,410	6-13	615,949	4,510	198,131	.....
Prussia.....	1871...	25,742,404	6-14	4,396,738	34,988	4,007,776	57,936
Quebec.....	1879...	1,231,829	5-16	.....	4,282	239,808	6,132
Queensland.....	1879...	195,092	.....	.....	314	41,380	924
Roumania.....	1878...	5,000,000	6-13	700,000	2,319	108,824	3,651
Russia.....	1876...	78,500,000	6-14	1015,000,000	28,357	1,213,325	.....
Saxony.....	1878...	2,760,586	6-14	448,814	2,134	451,324	7,219
Scotland.....	1879...	3,358,613	5-13	561,600	3,003	508,452	9,477
Servia.....	1874...	1,338,505	.....	.....	507	22,756	527
South Australia.....	1879...	213,271	.....	.....	340	59,127	788
Spain.....	1870...	16,507,000	6-13	2,808,365	28,117	1,410,476	28,022
Sweden.....	1876...	4,485,542	6-14	765,645	8,770	595,354	9,311
Switzerland.....	1871...	2,669,147	10-14	441,794	5,008	411,754	10,156
Tasmania.....	1878...	99,328	.....	.....	164	12,453	.....
Victoria.....	1879...	867,634	.....	.....	1,664	231,169	4,006
Württemberg.....	1876...	1,881,505	6-14	295,923	3,955	.....	5,867

1. There are 17 different school ages in the United States; the longest extends from 4 to 21, the shortest from 8 to 14, and the average length of the school period is 14½ years.
2. Several States do not report this item separately.
3. European population.
4. Exclusive of British subjects.
5. Including infant schools.
6. Estimated number of children between the ages of 7 and 13.
7. Day schools, including infant schools.
8. Of these 3,710,883 pupils, 1,208,016 were between the ages of 8 and 7, 2,333,973 between 7 and 13, and 168,894 were above 13 years of age.
9. 29,716 certificated, 6,616 assistant, and 33,195 pupil teachers.
10. Estimated number of children between the ages of 6 and 14.
11. The school age is fixed by the local school authorities.

## STATISTICS OF ILLITERACY IN THE UNITED STATES IN 1880.

From the Official Returns of the Tenth Census.

STATES AND TERRITORIES.	Aggregate Population—10 years and over.	Cannot read—10 years and over.	CANNOT WRITE—10 YEARS AND OVER.				Total Colored, including Chinese and Indians.
			Aggregate White and Colored who cannot write.	WHITE, WITH NATIVITY—WHO CANNOT WRITE.			
				Total.	Native.	Foreign.	
Grand Total.....	36,761,607	4,923,451	6,239,958	3,019,080	2,255,460	763,620	3,220,878
Alabama.....	851,780	370,279	433,447	111,767	111,040	727	321,680
Alaska.....							
Arizona.....	32,922	5,496	5,842	4,824	1,225	3,599	1,018
Arkansas.....	531,876	153,229	202,015	98,542	97,990	552	103,473
California.....	681,062	48,583	53,430	26,090	7,660	18,430	27,340
Colorado.....	158,220	9,321	10,474	9,906	8,373	1,533	568
Connecticut.....	497,303	20,986	28,424	26,763	3,728	23,035	1,661
Dakota.....	99,849	3,094	4,821	4,157	933	3,224	664
Delaware.....	110,856	16,912	19,414	8,346	6,630	1,716	11,068
Dist. of Columbia.....	136,907	21,541	25,778	3,988	1,950	2,038	21,790
Florida.....	184,650	70,219	80,183	19,763	19,024	739	60,420
Georgia.....	1,043,840	446,683	520,416	128,934	128,362	572	391,482
Idaho.....	25,005	1,384	1,778	784	443	341	994
Illinois.....	2,269,315	96,809	145,397	132,426	88,519	43,907	12,971
Indiana.....	1,468,095	70,008	110,761	100,398	87,786	12,612	10,363
Iowa.....	1,181,641	28,117	46,609	44,337	23,660	20,677	2,272
Kansas.....	704,297	25,503	39,476	24,888	17,825	7,063	14,588
Kentucky.....	1,163,498	258,186	348,392	114,497	208,796	5,701	133,895
Louisiana.....	649,070	297,312	318,380	58,951	53,261	5,690	259,429
Maine.....	519,069	18,181	22,170	21,758	8,775	12,983	412
Maryland.....	695,364	111,387	134,488	44,316	36,027	8,289	90,172
Massachusetts.....	1,432,183	75,635	92,980	90,658	6,933	83,725	2,322
Michigan.....	1,236,686	47,112	63,723	58,392	19,981	38,951	4,791
Minnesota.....	559,977	20,551	34,546	33,506	5,671	27,835	1,040
Mississippi.....	753,093	315,612	373,201	63,448	52,910	638	319,753
Missouri.....	1,557,631	138,818	208,754	152,510	137,949	14,561	56,244
Montana.....	31,989	1,530	1,707	631	272	359	1,076
Nebraska.....	318,271	7,830	11,528	10,926	5,102	5,824	602
Nevada.....	50,666	3,703	4,069	1,915	240	1,675	2,154
New Hampshire.....	286,188	11,982	14,302	14,208	2,710	11,498	94
New Jersey.....	865,591	39,136	53,249	44,049	20,093	23,956	9,200
New Mexico.....	87,966	52,994	57,156	49,597	46,329	3,268	7,559
New York.....	3,981,428	166,625	219,600	208,175	59,516	148,659	11,425
North Carolina.....	959,951	367,890	463,975	192,032	191,913	119	271,943
Ohio.....	2,399,367	86,754	131,847	115,491	83,183	32,308	16,366
Oregon.....	130,565	5,376	7,423	4,343	3,433	910	3,080
Pennsylvania.....	3,203,215	146,138	228,014	209,981	123,206	86,775	18,033
Rhode Island.....	220,461	17,456	24,793	23,544	4,261	19,283	1,249
South Carolina.....	667,456	321,780	369,848	59,777	59,415	362	310,071
Tennessee.....	1,062,130	294,385	410,722	216,227	214,994	1,233	194,495
Texas.....	1,064,196	256,223	316,432	123,912	97,498	26,414	192,520
Utah.....	97,194	4,851	8,826	8,137	3,183	4,954	689
Vermont.....	264,052	12,993	15,837	15,681	5,354	10,327	156
Virginia.....	1,059,034	360,495	430,352	114,692	113,915	777	315,660
Washington.....	55,720	3,191	3,889	1,429	895	534	2,460
West Virginia.....	428,587	52,041	85,376	75,237	72,826	2,411	10,139
Wisconsin.....	965,712	38,693	55,558	54,233	11,494	42,739	1,325
Wyoming.....	16,479	427	556	374	177	197	182
Grand Total.....	36,761,607	4,923,451	6,239,958	3,019,080	2,255,460	763,620	3,220,878

NOTE.—In a few of the Territories, a marked change is observable in the number of Illiterates as compared with the number reported in 1870. With the exception of New Mexico, where the proportion of Illiterates has been considerably decreased by the establishment of common schools, this result is due to changes in the population, and chiefly to the withdrawal of Chinese laborers.



## PUBLIC SCHOOL STATISTICS OF THE UNITED STATES IN 1881.

From the Report of the Commissioner of Education for 1881.

States and Territories.	School Age.	School Population.	Number between 6 and 16 Years of Age.	Number enrolled in Public Schools.	Average Daily Attendance.	Average Duration of School in Days.
1 Alabama.....	7-21	a 388,003	.....	176,289	115,316	80
2 Arkansas.....	6-21	272,841	.....	98,744	.....	.....
3 California.....	5-17	211,237	.....	163,855	105,541	115
4 Colorado.....	6-21	40,804	31,618	26,000	14,649	b 89
5 Connecticut.....	4-16	143,745	c 119,745	119,381	d 76,028	180
6 Delaware.....	6-21	37,285	.....	29,122	.....	e 153
7 Florida.....	a 4-21	a 88,677	.....	a 39,315	a 27,046	.....
8 Georgia.....	6-18	f 433,444	.....	244,197	149,908	.....
9 Illinois.....	6-21	1,002,222	.....	701,627	425,858	149
10 Indiana.....	6-21	714,343	.....	503,855	306,301	135
11 Iowa.....	5-21	594,730	c 380,626	431,513	254,088	148
12 Kansas.....	5-21	348,179	.....	249,034	139,776	117
13 Kentucky.....	g 6-20	553,638	.....	e 238,440	e 149,226	a 102
14 Louisiana.....	6-18	290,086	.....	62,370	a 45,626	100
15 Maine.....	4-21	213,927	.....	150,067	99,500	118
16 Maryland.....	5-20	h 330,590	.....	158,939	79,739	.....
17 Massachusetts.....	5-15	312,680	.....	325,239	233,108	173
18 Michigan.....	5-20	518,294	.....	371,743	219,318	154
19 Minnesota.....	5-21	300,923	.....	177,278	79,901	100
20 Mississippi.....	5-21	419,963	.....	237,388	160,064	f 78
21 Missouri.....	a 6-20	a 723,484	.....	a 476,376	a c 219,132	b 100
22 Nebraska.....	5-21	152,824	.....	106,776	65,504	110
23 Nevada.....	a 6-18	a 10,592	.....	a 9,045	a 5,401	a 142.8
24 New Hampshire.....	5-15	h 65,485	.....	63,235	43,943	97.15
25 New Jersey.....	5-18	335,631	.....	203,542	110,052	190
26 New York.....	5-21	1,662,122	.....	1,021,282	559,399	178
27 North Carolina.....	6-21	468,072	.....	240,716	142,820	48
28 Ohio.....	6-21	1,063,337	811,253	744,758	468,141	155
29 Oregon.....	4-20	61,641	.....	34,498	25,196	86
30 Pennsylvania.....	6-21	h 1,370,000	.....	931,749	599,057	146.96
31 Rhode Island.....	5-15	53,077	.....	44,020	28,836	186
32 South Carolina.....	6-16	j 228,128	j 228,128	133,458	.....	80.66
33 Tennessee.....	6-21	545,875	.....	283,468	180,509	70
34 Texas.....	a 8-14	a 230,527	.....	a 186,786	.....	a i 73
35 Vermont.....	5-20	j 92,831	.....	74,646	49,700	124
36 Virginia.....	5-21	556,665	384,600	239,046	134,487	117.5
37 West Virginia.....	6-21	213,191	164,374	145,203	91,266	99
38 Wisconsin.....	4-20	491,358	.....	300,122	190,878	175.6
Total.....	.....	15,540,401	.....	9,737,892	5,595,314	.....
1 Arizona.....	a 6-21	a 7,148	.....	a 4,212	a 2,847	a 109
2 Dakota.....	5-21	24,767	.....	19,102	.....	.....
3 Dist. Columbia.....	6-17	a 43,558	a 40,654	27,299	20,730	190
4 Idaho.....	5-21	7,520	.....	6,080	4,127	150
5 Indian.....	.....	i 9,315	.....	i 6,183	i 4,496	.....
6 Montana.....	4-21	9,895	.....	5,112	2,800	110
7 New Mexico.....	k 7-18	h 38,260	.....	k 5,151	.....	k 132
8 Utah.....	6-18	42,353	.....	26,772	18,682	140
9 Washington.....	4-21	23,899	.....	14,754	b 11,275	b 100
10 Wyoming.....	a 7-21	.....	.....	a 2,090	a 1,287	.....
Total.....	.....	206,715	.....	116,755	66,244	.....
Grand Total.....	.....	15,747,116	.....	9,854,647	5,661,558	.....

a. In 1880. b. In 1879. c. Estimated. d. For the winter term. e. For white schools only. f. In 1878. g. For colored population, the school age is from 6 to 16. h. Estimate of the Bureau for the census year. i. In the counties. j. In 1877. k. In 1875. l. In the five civilized tribes.

# STATISTICS OF EXPENDITURES FOR PUBLIC SCHOOLS IN THE UNITED STATES IN 1881.

From the Report of the Commissioner of Education for 1881.

STATES AND TERRITORIES.	Salaries of Teachers.	Total Expended.	STATES AND TERRITORIES.	Salaries of Teachers.	Total Expended.
1 Alabama.....	\$ 384,769	410,690	31 Rhode Island.....	408,993	549,937
2 Arkansas.....	388,412	388,412	32 South Carolina.....	309,855	345,634
3 California.....	2,346,056	3,047,605	33 Tennessee.....	529,618	638,009
4 Colorado.....	557,151	557,151	34 Texas.....	a674,869	a753,846
5 Connecticut.....	1,025,323	1,476,691	35 Vermont.....	366,448	447,252
6 Delaware.....	a138,819	a207,281	36 Virginia.....	823,310	1,100,239
7 Florida.....	a97,115	a114,895	37 West Virginia.....	539,648	761,250
8 Georgia.....	498,533	498,533	38 Wisconsin.....	1,618,283	2,279,103
9 Illinois.....	b4,722,349	7,858,414			
10 Indiana.....	c3,057,110	4,528,754	Total.....	\$54,667,227	83,596,578
11 Iowa.....	b3,040,716	5,129,819			
12 Kansas.....	1,167,620	1,976,307			
13 Kentucky.....	1,248,524	1,248,524			
14 Louisiana.....	374,127	441,484	1 Arizona.....	a61,172	a61,172
15 Maine.....	d965,697	1,089,414	2 Dakota.....	\$54,612	121,548
16 Maryland.....	1,162,429	1,604,580	3 Dist. Columbia....	295,668	527,312
17 Massachusetts.....	d4,130,714	5,776,542	4 Idaho.....	38,174	44,840
18 Michigan.....	2,114,567	3,418,233	5 Indian.....	.....	e151,950
19 Minnesota.....	993,996	1,466,492	6 Montana.....	52,781	55,781
20 Mississippi.....	644,352	757,758	7 New Mexico.....	f15,432	f18,890
21 Missouri.....	a2,218,637	a3,152,178	8 Utah.....	113,768	199,264
22 Nebraska.....	627,717	1,165,103	9 Washington.....	g94,019	g114,379
23 Nevada.....	a83,706	a144,245	10 Wyoming.....	g22,120	g422,120
24 New Hampshire.....	408,554	577,022			
25 New Jersey.....	1,510,830	1,914,447	Total.....	686,574	1,317,256
26 New York.....	7,775,505	10,923,402			
27 North Carolina.....	342,212	409,659			
28 Ohio.....	5,151,448	8,133,622			
29 Oregon.....	234,818	309,756			
30 Pennsylvania.....	4,677,017	7,994,705	Grand Total.....	55,353,801	84,913,834

(a) In 1880. (b) Includes salaries of Superintendents. (c) Amount expended from tuition revenue. (d) Includes expenditures for contingencies. (e) In the five civilized tribes. (f) In 1875. (g) In 1879. (h) Amount paid for tuition only.

## THEOLOGICAL SEMINARIES IN THE UNITED STATES

From Report of the Commissioner of Education for 1881.

DENOMINATIONS.	No. of Semi-naries.	No. of Professors.	No. of Students.	DENOMINATIONS.	No. of Semi-naries.	No. of Professors.	No. of Students.
Roman Catholic.....	21	114	1,045	Non-sectarian.....	2	10	74
Baptist.....	18	77	991	Free Will Baptist.....	2	8	54
Protestant Episcopal.....	18	69	300	Methodist Episcopal (South).....	2	7	88
Presbyterian.....	16	84	643	Cumberland Presbyterian.....	2	6	35
Lutheran.....	16	50	433	Unitarian.....	1	7	.....
Methodist Episcopal.....	12	52	380	Reformed (Dutch).....	1	5	45
Congregational.....	11	60	353	United Brethren.....	1	4	32
Christian.....	6	12	126	New Church.....	1	4	6
Reformed.....	4	14	51	African Meth. Epis.....	1	.....	.....
German Methodist Episcopal.....	3	9	23				
United Presbyterian.....	3	8	69				
Universalist.....	2	12	34	Total.....	143	612	4,782

UNIVERSITIES AND COLLEGES IN THE UNITED STATES  
IN 1881.

From the Report of the Commissioner of Education for 1881.

States and Territories.	No. of Colleges.	PREPARATORY DEPARTMENT		COLLEGIATE DEPARTMENT		Income from productive Funds.	Receipts last year from Tuition.	Volumes in College Libraries.	Value of grounds, buildings, and apparatus.
		No. of Instructors.	No. of Students.	No. of Instructors.	No. of Students.				
Alabama.....	3	2	20	18	314	\$24,600	\$8,000	8,200	\$300,000
Arkansas.....	4	10	564	28	271	1,000	8,300	2,286	114,000
California.....	11	36	1,178	131	602	105,116	91,014	47,750	1,380,200
Colorado.....	3	2	113	23	45	1,282	366	11,000	230,000
Connecticut.....	3	.....	.....	62	959	120,776	114,128	148,155	472,884
Delaware.....	1	.....	.....	8	54	4,980	500	6,000	75,000
Georgia.....	6	2	70	54	554	43,493	10,650	30,100	652,300
Illinois.....	28	58	2,977	224	1,897	95,229	116,844	130,630	2,511,550
Indiana.....	15	58	1,809	128	1,329	50,029	29,646	76,591	1,298,000
Iowa.....	18	46	1,769	168	1,614	51,382	42,568	51,022	789,000
Kansas.....	8	21	899	75	431	5,500	5,400	24,178	523,000
Kentucky.....	14	18	594	97	1,178	38,443	37,060	45,076	673,000
Louisiana.....	9	22	1,213	68	174	15,100	21,060	57,995	837,000
Maine.....	3	3	45	32	422	39,000	22,000	59,371	863,500
Maryland.....	11	18	360	160	1,385	181,734	45,705	49,922	892,500
Massachusetts.....	7	7	192	151	1,865	276,131	166,851	292,626	1,350,000
Michigan.....	9	22	1,361	114	1,166	89,290	75,351	59,690	1,344,942
Minnesota.....	5	1	421	44	408	50,900	8,340	21,600	421,196
Mississippi.....	3	7	557	21	320	32,643	8,275	8,400	446,000
Missouri.....	16	37	1,101	192	1,687	63,006	135,294	108,315	1,127,220
Nebraska.....	5	11	360	20	224	2,359	682	8,000	206,000
Nevada.....	1	1	40	.....	.....	.....	.....	.....	.....
New Hampshire.....	1	.....	.....	15	247	25,000	16,000	54,000	125,000
New Jersey.....	4	.....	.....	73	677	86,615	20,770	60,600	1,150,000
New York.....	27	113	2,944	426	3,495	472,413	462,059	294,437	7,480,540
North Carolina.....	9	8	616	69	590	10,000	37,096	31,250	549,000
Ohio.....	36	120	3,726	284	2,612	180,661	101,775	286,411	3,156,744
Oregon.....	8	21	785	37	458	20,600	15,950	9,420	257,000
Pennsylvania.....	27	70	1,908	288	2,367	239,499	250,105	163,718	4,744,850
Rhode Island.....	1	.....	.....	18	251	36,099	30,869	53,000	.....
South Carolina.....	8	8	358	42	304	22,869	5,194	17,450	340,000
Tennessee.....	19	33	1,122	148	1,876	80,475	39,720	51,708	1,498,250
Texas.....	9	18	1,153	58	540	775	55,150	10,411	335,000
Vermont.....	2	.....	.....	18	93	16,328	6,082	39,000	440,000
Virginia.....	8	6	73	69	899	22,200	20,540	102,000	1,553,000
West Virginia.....	4	7	134	32	201	8,469	5,592	5,800	285,000
Wisconsin.....	8	15	860	88	658	101,556	56,702	48,765	880,300
Dist. of Columbia.....	5	9	359	43	222	1,957	1,165	47,411	900,000
Utah.....	1	3	202	3	.....	.....	3,147	2,735	80,000
Wash. Territory.....	2	7	113	11	90	500	4,500	3,200	100,000
Total.....	362	820	29,976	3,540	32,459	2,618,008	2,080,450	2,522,223	40,255,976

## Universities and Colleges in the United States.—1871-1881.

The following is a statement of the aggregate number of this class of institutions, with instructors and students, as reported to the Bureau of Education each year from 1871 to 1881, inclusive:

	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.
No. of Institutions..	290	298	323	343	355	366	361	358	364	364	362
No. of Instructors..	2,962	3,040	3,106	3,783	3,999	3,920	3,998	3,885	4,241	4,160	4,360
No. of Students..	49,827	45,617	52,063	56,692	58,894	56,481	57,334	57,987	60,011	59,594	68,435

### AGGREGATE NUMBER AND AMOUNT OF FAILURES IN THE UNITED STATES FOR 24 YEARS: 1857-1880.

Compiled from Hunt's Merchants' Magazine and Dun, Barlow & Co's Circulars.

Year.	In Northern States only.		In All the States.		Year.	In All the States.		No. of Traders.	Per ct'ge of Failures.
	No.	Liabilities.	No.	Liabilities.		No.	Liabilities.		
1857..	4,257	\$265,818,000	4,932	\$291,760,000	1870..	3,551	\$ 88,242,000	426,000	1 in 120
1858..	3,113	73,808,747	4,225	95,749,000	1871..	2,915	85,252,000	475,145	1 in 163
1859..	2,950	51,314,000	3,913	64,394,000	1872..	4,069	121,036,000	528,971	1 in 130
1860..	2,733	61,739,000	3,676	79,807,000	1873..	5,183	228,499,000	559,764	1 in 106
1861..	5,935	188,632,000	6,993	207,210,000	1874..	5,830	155,289,000	600,490	1 in 103
1862..	1,652	23,049,000			1875..	7,740	201,060,000	642,423	1 in 83
1863..	495	7,899,000			1876..	9,092	191,117,000	690,992	1 in 76
1864..	520	8,579,000			1877..	8,872	190,669,000	674,741	1 in 64
1865..	630	17,625,000			1878..	10,478	234,383,132	693,420	1 in 66
1866..	632	47,338,000	1,505	53,783,000	1879..	6,658	98,149,053	702,359	1 in 105
1867..	2,386	86,218,000	2,780	96,666,000	1880..	4,735	65,752,000	724,517	1 in 163
1868..			2,608	63,694,000	1881..	5,582	81,155,942		
1869..			2,799	75,654,000					

### Growth of American Cities having 50,000 Population or Upwards in 1880.

CITIES.	1790.	1800.	1810.	1820.	1830.	1840.	1850.	1860.	1870.	1880.
Albany .....	3,498	5,349	9,356	12,630	24,238	33,721	50,763	62,367	69,422	90,748
Allegany .....										
Baltimore .....	13,503	26,614	46,555	62,738	80,625	134,379	169,054	212,418	267,354	332,313
Boston .....	18,038	24,027	32,250	43,293	61,392	93,383	136,881	177,812	250,526	369,832
Brooklyn .....	1,603	3,298	4,402	7,173	12,042	36,233	96,838	266,661	396,099	566,663
Buffalo .....			1,508	2,095	8,653	18,213	42,261	81,129	117,714	155,134
Cambridge .....	2,115	2,453	2,323	3,295	6,078	8,409	15,215	26,060	39,634	52,669
Chicago .....						4,479	29,063	109,260	298,977	503,185
Cincinnati .....		750	2,540	9,644	24,831	46,338	115,436	161,044	216,239	255,139
Cleveland .....			547	606	1,076	6,071	17,034	43,417	92,829	160,146
Columbus .....				1,450	2,437	6,048	17,822	18,629	31,274	61,647
Detroit .....			770	1,422	2,222	9,102	21,019	45,619	79,577	116,340
Indianapolis .....					1,924	2,692	8,034	18,611	48,244	75,056
Jersey City .....						3,072	6,856	29,226	82,546	120,732
Kansas City .....								4,418	32,260	55,785
Louisville .....	200	359	1,357	4,012	10,352	21,210	43,194	68,033	100,753	123,768
Lowell .....					6,474	20,736	33,383	36,827	40,928	59,475
Milwaukee .....						1,700	20,061	45,246	71,440	115,712
Newark .....				6,507	10,933	17,290	38,894	71,914	105,059	136,508
New Haven .....		4,043	5,772	7,147	10,189	14,899	20,345	39,267	50,840	62,882
New Orleans .....	5,500	8,500	17,242	27,176	46,310	102,193	116,375	168,675	191,418	216,090
New York .....	33,131	60,489	96,373	123,706	203,007	312,710	515,547	805,631	942,292	1,206,299
Paterson .....						7,596	11,334	19,588	33,579	61,031
Philadelphia .....	42,520	70,287	96,664	108,116	167,188	258,037	340,045	562,529	674,022	847,170
Pittsburg .....		1,565	4,768	7,248	12,542	21,115	46,601	49,217	86,076	156,389
Providence .....	6,380	7,614	10,071	11,767	16,832	23,171	41,513	50,666	68,904	104,837
Richmond .....	3,761	5,537	9,735	12,046	16,060	20,153	27,570	37,910	51,088	64,670
Rochester .....				1,502	9,269	20,191	36,403	48,204	62,386	89,366
St. Louis .....			1,600	4,598	5,852	16,469	77,869	169,773	310,864	350,518
San Francisco .....						500	34,776	56,892	149,473	233,959
Syracuse .....				1,814	6,929	11,014	22,271	28,119	43,041	61,792
Toledo .....						1,222	3,829	13,768	31,584	50,137
Troy .....		4,926	5,264	11,605	19,334	28,785	39,232	40,465	56,747	67,747
Washington .....	3,210	8,208	13,247	18,827	23,264	40,001	61,122	109,199	147,293	147,293
Worcester .....	2,095	2,577	2,962	4,172	7,497	17,049	24,960	41,105	58,291	68,291

### Summary of Electors, or those having the Right of Suffrage in Great Britain.

From the Financial Reform Almanac, 1881.

England & Wales.	Population.	Scotland.	Population.	Ireland.	Population.	United Kingdom.	Total Population.
Voters.		Voters.		Voters.		Voters.	
2,601,665	25,968,268	305,514	3,734,370	231,653	5,159,839	3,089,032	34,862,477

NOTE.—The political complexion of the House of Commons, elected 1880, stands as follows: Liberals, 338; Tories or Conservatives, 239; Home Rulers, 64.

## SOCIETIES AND INSTITUTIONS.

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[Out of several thousand societies, the following list embraces some of the more important in the United States. Officers being frequently changed, communications should be addressed to the Secretary.]

ACADEMY OF SCIENCES, Chicago, Ill.  
 ALBANY INSTITUTE, Albany, N. Y.  
 AMERICAN ACADEMY OF ARTS AND SCIENCES, Boston, Mass.  
 AMERICAN ACADEMY OF DENTAL SCIENCES, Boston, Mass.  
 AMERICAN ANTIQUARIAN SOCIETY, Worcester, Mass.  
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SCIENCE, F. W. Putnam, Secretary, Salem, Mass.  
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SOCIAL SCIENCE, Boston, Mass.  
 AMERICAN BIBLE SOCIETY, New York (4 Bible House), N. Y.  
 AMERICAN BOARD OF COMMISSIONERS FOR FOREIGN MISSIONS, Boston, Mass.  
 AMERICAN COLONIZATION SOCIETY, Washington, D. C.  
 AMERICAN GEOGRAPHICAL SOCIETY, New York, N. Y.  
 AMERICAN HOME MISSIONARY SOCIETY, New York, N. Y.  
 AMERICAN INSTITUTE, New York, N. Y.  
 AMERICAN INSTITUTE OF ARCHITECTS, New York, N. Y.  
 AMERICAN MEDICAL ASSOCIATION, W. B. Atkinson, Sec'y, Philadelphia, Pa.  
 AMERICAN MUSEUM OF NATURAL HISTORY, New York, N. Y.  
 AMERICAN NUMISMATIC AND ARCHEOLOGICAL SOCIETY, New York, N. Y.  
 AMERICAN ORIENTAL SOCIETY, New Haven, Conn.  
 AMERICAN PEACE SOCIETY, Boston, Mass.  
 AMERICAN PHARMACEUTICAL SOCIETY, Philadelphia, Pa.  
 AMERICAN PHILOLOGICAL SOCIETY, New York, N. Y.  
 AMERICAN PHILOSOPHICAL SOCIETY, Philadelphia, Pa.  
 AMERICAN PUBLIC HEALTH ASSOCIATION, John S. Billings, President, Washington, D. C.  
 AMERICAN SOCIETY OF CIVIL ENGINEERS AND ARCHITECTS, New York, N. Y.  
 AMERICAN SOCIETY FOR PREVENTION OF CRUELTY TO ANIMALS, New York.  
 AMERICAN SUNDAY-SCHOOL UNION, Philadelphia, Pa.  
 AMERICAN TRACT SOCIETY, New York, N. Y.  
 AMERICAN UNITARIAN ASSOCIATION, Boston, Mass.  
 ANTHROPOLOGICAL SOCIETY, Washington, D. C.  
 BOARD OF TRUSTEES OF PRABODY ACADEMIES AND MODEL SCHOOLS, New Orleans, La.  
 BUFFALO HISTORICAL SOCIETY, Buffalo, N. Y.  
 CHICAGO HISTORICAL SOCIETY, Chicago, Ill.  
 CONNECTICUT HISTORICAL SOCIETY, Hartford, Conn.  
 COOPER UNION FOR THE ADVANCEMENT OF SCIENCE AND ART, New York, N. Y.  
 ESSEX INSTITUTE, Salem, Mass.  
 FRANKLIN INSTITUTE, Philadelphia, Pa.  
 GEORGIA HISTORICAL SOCIETY, Savannah, Ga.  
 IOWA HISTORICAL SOCIETY, Iowa City, Ia.  
 LONG ISLAND HISTORICAL SOCIETY, Brooklyn, N. Y.  
 LOWELL INSTITUTE, Boston, Mass.  
 MAINE HISTORICAL SOCIETY, Brunswick, Me.  
 MARYLAND HISTORICAL SOCIETY, Baltimore, Md.  
 MASSACHUSETTS HISTORICAL SOCIETY, Boston, Mass.  
 METROPOLITAN MUSEUM OF ART, New York, N. Y.  
 MINNESOTA HISTORICAL SOCIETY, St. Paul, Minn.  
 NATIONAL ACADEMY OF DESIGN, New York, N. Y.  
 NATIONAL ACADEMY OF SCIENCES, Washington, D. C.  
 NATIONAL BOARD OF HEALTH, Thos. J. Turner, Secretary, Washington, D. C.  
 NEW ENGLAND HISTORIC-GENEALOGICAL SOCIETY, Boston, Mass.  
 NEW HAMPSHIRE HISTORICAL SOCIETY, Concord, N. H.  
 NEW JERSEY HISTORICAL SOCIETY, Newark, N. J.  
 NEW YORK ACADEMY OF SCIENCES, New York, N. Y.  
 NEW YORK HISTORICAL SOCIETY, New York, N. Y.  
 OHIO HISTORICAL AND PHILOSOPHICAL SOCIETY, Cincinnati, O.  
 PHILADELPHIA ACADEMY OF NATURAL SCIENCE, Philadelphia, Pa.  
 PRABODY ACADEMY OF SCIENCE, Salem, Mass.  
 PRABODY INSTITUTE, Baltimore, Md.  
 PENNSYLVANIA HISTORICAL SOCIETY, Philadelphia, Pa.  
 PRESBYTERIAN BOARD OF PUBLICATION, Philadelphia, Pa.  
 REGENTS OF THE UNIVERSITY OF THE STATE OF NEW YORK, Albany, N. Y.  
 RHODE ISLAND HISTORICAL SOCIETY, Providence, R. I.  
 SMITHSONIAN INSTITUTION, Washington, D. C.  
 SOUTH CAROLINA HISTORICAL SOCIETY, Charleston, S. C.  
 SOUTHERN HISTORICAL SOCIETY, Richmond, Va.  
 VIRGINIA HISTORICAL AND PHILOSOPHICAL SOCIETY, Richmond, Va.  
 VERMONT HISTORICAL SOCIETY, Montpelier, Vt.  
 WASHINGTON PHILOSOPHICAL SOCIETY, Washington, D. C.  
 WESTERN RESERVE HISTORICAL SOCIETY, Cleveland, O.  
 WISCONSIN ACADEMY OF SCIENCES, Madison, Wis.  
 WISCONSIN HISTORICAL SOCIETY, Madison, Wis.

## THE CLIMATES OF THE UNITED STATES.

We give below a table prepared by selection from the voluminous records of the recent work on American temperature, showing the mean annual temperature of the atmosphere at a given point in each of the forty-nine States and Territories of the Union. The place is selected as either the capital or some leading city or town where observations have been most continuously kept :

State or Territory.	Place of observation.	Mean annual temperature.	State or Territory.	Place of observation.	Mean annual temperature.
Alabama.....	Mobile.....	66°	Mississippi....	Jackson.....	64°
Alaska.....	Sitka.....	46°	Missouri.....	St. Louis.....	55°
Arizona.....	Tucson.....	69°	Montana.....	Helena.....	48°
Arkansas.....	Little Rock.....	63°	Nebraska.....	Omaha.....	49°
California.....	San Francisco.....	55°	Nevada.....	C'p Winn'd Scott	50°
Colorado.....	Denver.....	48°	New Hampshire	Concord.....	46°
Connecticut.....	Hartford.....	50°	New Jersey.....	Trenton.....	53°
Dakota.....	Fort Randall.....	47°	New Mexico.....	Santa Fé.....	51°
Delaware.....	Wilmington.....	53°	New York.....	Albany.....	48°
Dist. Columbia.	Washington.....	55°	North Carolina.	Raleigh.....	59°
Florida.....	Jacksonville	69°	Ohio.....	Columbus.....	58°
Georgia.....	Atlanta.....	58°	Oregon.....	Portland.....	53°
Idaho.....	Fort Boise.....	53°	Pennsylvania	Harrisburg.....	54°
Illinois.....	Springfield.....	50°	Rhode Island...	Providence.....	48°
Indiana.....	Indianapolis.....	51°	South Carolina.	Columbia.....	62°
Indian Terr'y.	Fort Gibson.....	60°	Tennessee.....	Nashville.....	58°
Iowa.....	Des Moines.....	49°	Texas.....	Austin.....	67°
Kansas.....	Leavenworth.....	51°	Utah.....	Salt Lake City.....	52°
Kentucky.....	Louisville.....	56°	Vermont.....	Montpelier.....	43°
Louisiana.....	New Orleans.....	69°	Virginia.....	Richmond.....	57°
Maine.....	Augusta.....	45°	Washington T.	Steilacoom.....	51°
Maryland.....	Baltimore.....	54°	West Virginia..	Romney.....	52°
Massachusetts..	Boston.....	48°	Wisconsin.....	Madison.....	45°
Michigan.....	Detroit.....	47°	Wyoming.....	Fort Bridger.....	41°
Minnesota.....	St. Paul.....	43°			

## Proportion Unable to Read or Write, in Various Countries.

[From Kiddle and Schem's Cyclopedia of Education, New York, 1877.]

COUNTRIES.	Year.	Per cent. of illiteracy.	COUNTRIES.	Year.	Per cent. of illiteracy.
Argentine Rep...	Recent.	83	India.....	1871	95
Austria (1).....	"	49	Ireland (2).....	Recent.	46
Bavaria.....	"	7	Italy.....	1861	73
Belgium.....	"	30	Japan.....	Recent.	10
Brazil.....	Recent.	"	Mexico.....	"	93
China.....	"	50	Netherlands (1) ..	"	18
England.....	"	33	Poland.....	"	91
France.....	1873	30	Russia.....	"	91
Germany.....	1871	12	Scotland.....	"	16
Greece.....	Recent.	83	Spain.....	1860	80
Hungary.....	"	51	United States....	1870	20

1. Conscripits.

2. Criminals.

NOTE.—These statistics are not in most cases based upon a census of illiteracy, which few nations have provided for in systematic form. They are to be regarded rather as an attempt to approximate the proportions ignorant of the arts of reading and writing, from such data as exist concerning soldiers, the signing of marriage registers, etc., than as exact statistics of illiteracy.

# EXPECTATION OF LIFE AT THE FOLLOWING AGES CALCULATED IN YEARS AND HUNDREDTHS.

BY DR. WILLIAM FARR.

Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.
0	39.91	41.85	25	36.12	37.04	50	19.54	20.75	75	6.49	6.93
1	46.65	47.31	26	35.44	36.39	51	18.90	20.09	76	6.15	6.56
2	48.88	49.40	27	34.77	35.75	52	18.28	19.42	77	5.82	6.21
3	49.61	50.20	28	34.10	35.10	53	17.67	18.75	78	5.51	5.83
4	49.81	50.43	29	33.43	34.46	54	17.06	18.08	79	5.21	5.56
5	49.71	50.33	30	32.76	33.81	55	16.45	17.48	80	4.93	5.26
6	49.39	50.00	31	32.09	33.17	56	15.84	16.79	81	4.66	4.98
7	48.92	49.53	32	31.42	32.53	57	15.26	16.17	82	4.41	4.71
8	48.37	48.98	33	30.74	31.88	58	14.68	15.55	83	4.17	4.45
9	47.74	48.35	34	30.07	31.23	59	14.10	14.94	84	3.95	4.21
10	47.05	47.67	35	29.40	30.59	60	13.53	14.34	85	3.73	3.98
11	46.31	46.95	36	28.73	29.94	61	12.96	13.75	86	3.53	3.76
12	45.54	46.20	37	28.06	29.29	62	12.41	13.17	87	3.34	3.56
13	44.76	45.44	38	27.39	28.64	63	11.87	12.60	88	3.16	3.36
14	43.97	44.68	39	26.72	27.99	64	11.34	12.06	89	3.00	3.18
15	43.18	43.90	40	26.06	27.34	65	10.82	11.51	90	2.84	3.01
16	42.40	43.14	41	25.39	26.69	66	10.32	10.98	91	2.69	2.85
17	41.64	42.40	42	24.73	26.03	67	9.83	10.47	92	2.55	2.70
18	40.90	41.67	43	24.07	25.38	68	9.36	9.97	93	2.41	2.55
19	40.17	40.97	44	23.41	24.73	69	8.90	9.48	94	2.29	2.43
20	39.48	40.29	45	22.76	24.08	70	8.45	9.02	95	2.17	2.29
21	38.80	39.63	46	22.11	23.40	71	8.03	8.57	96	2.06	2.17
22	38.13	38.98	47	21.46	22.74	72	7.62	8.13	97	1.95	2.06
23	37.46	38.33	48	20.82	22.08	73	7.22	7.71	98	1.85	1.96
24	36.79	37.68	49	20.17	21.42	74	6.85	7.31	99	1.76	1.86
									100	1.68	1.78

Average Annual Rates, per 1000 of Population, of Deaths, Births, and Marriages,  
in Nine Nations of Europe.

[From the 37th Annual Report of the Registrar-General of Great Britain, 1876.]

COUNTRIES.	DEATHS.			BIRTHS.			PERSONS MARRIED.		
	Av'ge for 20 yrs. 1853-72	In the years		Av'ge for 20 yrs. 1853-72	In the years		Av'ge for 20 yrs. 1853-72	In the years	
		1873	1874		1873	1874		1873	1874
England and Wales..	22.4	21.1	23.3	34.8	35.5	36.2	16.9	17.6	17.1
Denmark.....	20.3	18.6	19.9	31.6	30.7	30.8	15.9	16.2	16.4
Sweden.....	20.4	17.2	20.3	32.0	30.8	30.9	14.1	14.6	14.5
Austria.....	31.9	38.5	31.3	40.2	40.3	40.1	17.3	18.5	17.9
Prussia.....	27.2	25.0	25.8	37.7	39.7	40.1	17.1	20.3	19.4
The Netherlands....	25.7	24.0	22.6	34.3	36.0	35.1	15.9	17.0	16.6
France.....	24.4	23.3	21.6	26.1	26.1	26.2	15.9	17.7	16.5
Spain*.....	29.7	..	..	37.2	..	..	15.1	..	..
Italy*.....	30.2	30.0	30.3	37.4	36.3	34.9	15.4	15.8	15.2

\* The mean annual rates for Spain are for the ten years 1861-70, those for Italy are for the ten years 1863-72.

It will be seen from the above table that the death-rate is much higher in Italy, Austria, Spain, and Prussia, than in France or England, while the mortality of the most northern countries of Europe—Denmark and Sweden—is less by ten per cent than in Great Britain, and 50 per cent lower than in Italy or Austria.

# RATE OF MORTALITY IN AMERICAN CITIES.—NUMBER OF DEATHS PER ANNUM OUT OF 1,000 INHABITANTS.

Compiled from the Bulletins of the National Board of Health, Washington.

CITIES.	Population.		Deaths in every 1,000 of Population.					
	1880.	1870.	1875.	1876.	1877.	1878.	1879.	1880.
Atlanta, Ga.....	87,409	21,789	.....	.....	.....	.....	17.20	19.3
Baltimore.....	332,313	267,354	21.23	21.26	21.25	17.26	19.34	24.7
Boston.....	369,832	250,526	25.00	23.58	21.48	21.66	19.80	23.5
Brooklyn.....	566,663	396,099	25.91	24.92	21.61	19.72	20.40	24.0
Charleston, S. C.....	49,999	48,956	84.60	80.72	24.34	27.18	28.40	31.9
Chicago.....	503,185	298,977	20.29	20.42	18.24	15.70	17.20	20.8
Cincinnati.....	255,139	216,270	20.39	23.10	17.81	18.33	18.89	20.9
Cleveland, Ohio.....	160,146	92,829	.....	.....	.....	.....	17.50	20.4
Dayton, Ohio.....	88,678	80,473	14.22	14.04	12.29	15.00	13.80	15.3
Erie, Pa.....	27,737	19,646	18.74	13.40	13.71	13.88	.....	17.1
Jacksonville, Fla.....	7,650	6,912	.....	.....	.....	.....	18.10	28.4
Louisville, Ky.....	123,758	100,753	.....	.....	.....	.....	13.90	21.2
Lowell, Mass.....	59,475	40,928	.....	.....	.....	.....	19.60	22.4
Memphis, Tenn.....	35,593	40,226	29.79	24.78	26.06	.....	.....	31.0
Mobile, Ala.....	29,132	32,034	22.00	24.34	24.14	15.93	21.00	24.4
Milwaukee, Wis.....	115,712	71,440	14.64	18.78	16.84	13.87	15.85	21.5
Nashville, Tenn.....	43,377	25,865	43.17	81.82	29.57	20.00	25.00	23.3
Newark, N. J.....	136,508	105,059	20.29	27.15	23.17	.....	22.40	21.4
New Haven, Conn.....	62,882	50,840	20.79	17.89	19.66	17.90	15.40	18.5
New Orleans.....	216,090	191,418	27.80	26.89	34.83	30.10	21.60	24.2
New York.....	1,206,299	942,292	29.79	27.23	24.36	25.24	25.82	26.7
Paterson, N. J.....	61,031	33,579	30.94	26.72	24.28	19.29	24.85	.....
Philadelphia.....	847,170	674,022	24.35	24.51	19.02	18.03	17.20	20.9
Pittsburgh, Pa.....	156,389	86,076	21.69	21.90	23.87	19.49	19.40	22.1
Providence, R. I.....	104,857	68,904	18.94	18.30	18.81	19.75	19.60	20.0
Reading, Pa.....	43,280	33,930	19.55	27.95	22.50	.....	.....	18.8
Richmond, Va.....	64,670	51,038	24.97	22.18	21.93	17.37	20.10	27.6
Rochester, N. Y.....	89,366	62,386	24.39	21.27	18.41	15.65	16.90	.....
Salt Lake City, Utah.....	20,768	12,854	.....	.....	.....	.....	24.60	20.4
San Francisco.....	233,959	149,473	19.28	18.89	19.86	15.86	14.40	19.3
Savannah, Ga.....	30,709	28,235	.....	.....	.....	.....	29.80	32.6
Selma, Ala.....	7,529	6,484	22.53	16.87	19.62	30.81	28.99	26.8
St. Louis.....	350,518	310,864	23.88	19.89	17.24	21.66	18.19	19.2
Syracuse, N. Y.....	51,792	43,051	.....	10.26	18.20	13.79	13.09	.....
Toledo, Ohio.....	50,137	31,584	24.90	14.80	13.54	12.32	.....	.....
Washington, D. C.....	147,293	109,199	29.03	25.81	24.39	24.20	26.20	22.9
Yonkers, N. Y.....	18,892	12,733	19.29	23.37	17.81	12.60	.....	14.3

## Business of the General Land Office for the Fiscal Year 1882.

The disposals of the Public Lands during the fiscal year ending June 30, 1882, embraced an aggregate of 14,309,166.50 acres, which aggregate is made up of the following particulars, viz:—

Cash entries.....	3,611,530.94 Acres.
Homestead entries.....	6,348,045.05 "
Timber culture entries.....	2,566,686.09 "
Agricultural College scrip locations.....	1,040.00 "
Locations with military bounty land warrants.....	43,865.69 "
Total scrip locations.....	12,901.38
Donation claims.....	18,303.14
Lands patented to States as swamp.....	648,032.36
State, school and internal improvement selections.....	276,111.74
Lands selected under railroad grants.....	472,263.88
	1,427,612.50
Indian lands, sales of.....	310,886.13 "
Total number of acres disposed of for the fiscal year.....	14,309,166.50
Moneys received during the fiscal year.....	\$ 8,394,516.04



## OUR PUBLIC LAND SYSTEM.

THE public lands of the United States which are still undisposed of and open to settlement lie in nineteen States and eight Territories. In each case, except Ohio, Indiana, Illinois, the Indian Territory and Alaska, land offices are established, in charge of an officer known as Register of the Land Office, where the records of all surveyed lands are kept, and all applications concerning lands in each district are filed and inquiries answered. The public lands are divided into two great classes. The one class have a dollar and a quarter an acre designated as the minimum price and the other two dollars and a half an acre, the latter being the alternate sections, reserved by the United States in land grants to railroads, etc. Titles to these lands may be acquired by private entry or location under the homestead, preemption and timber-culture laws; or, as to some classes, by purchase for cash, in the case of lands which may be purchased at private sale, or such as have not been reserved under any law. Such tracts are sold on application to the Land Register, who issues a certificate of purchase, the receiver giving a receipt for the money paid, subject to the issue of a patent, or complete title, if the proceedings are found regular, by the Commissioner of the General Land Office, at Washington.

Entries under land warrants (given mostly for military services under acts of Congress), have fallen off very largely by the absorption of such warrants, there having been no military bounty land warrants provided for on account of services in the late war.

Entries under the preemption law are restricted to heads of families, or citizens over twenty-one, who may settle upon any quarter section (or 160 acres), and have the right of prior claim to purchase on complying with certain regulations.

The homestead laws give the right to one hundred and sixty acres of a dollar-and-a-quarter lands, or to eighty acres of two-dollar-and-a-half lands, to any citizen or applicant for citizenship over twenty-one who will actually settle upon and cultivate the land. This privilege extends only to the surveyed lands, and the title is perfected by the issue of a patent after five years of actual settlement. The only charges in the case of homestead entries are fees and commissions, varying from a minimum of \$7 to a maximum of \$34 for the whole tract entered, according to the size, value or place of record.

Another large class of free entries of public lands is that provided for under the timber-culture acts of 1873-78. The purpose of these laws is to promote the growth of forest trees on the public lands. They give the right to any settler who has cultivated for two years as much as five acres in trees to an eighty-acre homestead, or, if ten acres, to a homestead of one hundred and sixty acres, and a free patent for his land is given him at the end of three years instead of five. The limitation of the homestead laws to one hundred and sixty acres for each settler is extended in the case of timber-culture so as to grant as many quarter sections of one hundred and sixty acres each as have been improved by the culture for ten years of forty acres of timber thereon, but the quarter sections must not lie immediately contiguous. The fees and commissions in timber-culture entries vary from \$13 to \$18 for the tract.

The following is the complete list of United States Land Offices:

**Alabama:** Huntsville, Montgomery.

**Arkansas:** Little Rock, Camden, Harrison, Dardanelle.

**Arizona Territory:** Prescott, Florence.

**California:** San Francisco, Marysville, Humboldt, Stockton, Visalia, Sacramento, Los Angeles, Shasta, Susanville, Bodie.

**Colorado:** Denver City, Leadville, Central City, Pueblo, Del Norte, Lake City.

**Dakota Territory:** Mitchell, Watertown, Fargo, Yankton, Bismarck, Deadwood, Grand Forks.

**Florida:** Gainesville.

**Idaho Territory:** Boise City, Lewiston, Oxford.

**Iowa:** Des Moines.

**Kansas:** Topeka, Salina, Independence, Wichita, Kirwin, Concordia, Larned, Wamego.

**Louisiana:** New Orleans, Natchitoches.

**Michigan:** Detroit, East Saginaw, Reed City, Marquette.

**Minnesota:** Taylor's Falls, St. Cloud, Duluth, Fergus Falls, Worthington, Crookston, Benson, Tracy, Redwood Falls.

**Mississippi:** Jackson.

**Missouri:** Booneville, Ironton, Springfield.

**Montana Territory:** Helena, Bozeman, Miles City.

**Nebraska:** Norfolk, Beatrice, Lincoln, Nebraska, Grand Island, North Platte, Bloomington.

**Nevada:** Carson City, Eureka.

**New Mexico Territory:** Santa Fe, La Mesilla.

**Oregon:** Oregon City, Roseburg, Le Grand, Lake View, The Dalles.

**Utah Territory:** Salt Lake City.

**Washington Territory:** Olympia, Vancouver, Walla Walla, Colfax, Yakima.

**Wisconsin:** Menasha, Falls of St. Croix, Wausau, La Crosse, Bayfield, Eau Claire.

**Wyoming Territory:** Cheyenne, Evanston.

## UNITED STATES PUBLIC LANDS—WHERE THEY LIE.

*Statement showing the Number of Acres of Public Lands Surveyed in the Land States and Territories up to June 30, 1882; also, the Total Area of the Public Domain Remaining Unsurveyed.*

From the Annual Report of the Commissioner of the General Land Office for 1882.

LAND STATES AND TERRITORIES.	Area of Public Lands in States and Territories.		Number of Acres of Public Lands Surveyed.				Total Area of Public and Indian Lands Remaining Unsurveyed, inclusive of the area of Private Land Claims Surveyed up to June 30, 1882.
	In Acres.	In square miles.	Up to June 30, 1881.	Prior to June 30, 1881, not heretofore reported.	Within the Fiscal Year ending June 30, 1882.	Total up to June 30, 1882.	
1 Alabama.....	32,462,115	50,722	32,462,115	.....	.....	32,462,115	.....
2 Alaska.....	369,529,600	577,390	.....	.....	.....	.....	369,529,600
3 Arizona.....	72,906,240	113,916	5,812,970	335,784	293,036	6,441,790	66,454,450
4 Arkansas.....	33,410,063	52,203	33,410,063	.....	.....	33,410,063	.....
5 California.....	100,992,640	157,801	57,560,118	1,987,747	949,778	60,497,543	40,495,097
6 Colorado.....	26,889,000	104,500	35,026,683	6,407,692	5,818,184	47,252,560	19,627,440
7 Dakota.....	96,596,480	150,932	27,081,815	1,761,290	1,568,256	30,411,361	66,185,119
8 Florida.....	37,931,520	59,265	30,175,027	96,986	.....	30,272,013	7,659,507
9 Idaho.....	55,228,160	86,294	7,853,375	262,891	242	8,116,508	47,111,652
10 Illinois.....	35,465,093	55,414	35,465,093	.....	.....	35,465,093	.....
11 Indiana.....	21,637,760	33,809	21,637,760	.....	.....	21,637,760	.....
12 Indian Ter'y.	44,154,240	68,991	27,003,990	.....	.....	27,003,990	17,150,250
13 Iowa.....	35,228,800	55,045	35,228,800	.....	.....	35,228,800	.....
14 Kansas.....	51,770,240	80,891	51,770,240	.....	.....	51,770,240	.....
15 Louisiana.....	26,461,440	41,346	25,547,631	68,054	330,426	25,946,111	615,329
16 Michigan.....	36,128,640	56,541	36,128,640	.....	.....	36,128,640	.....
17 Minnesota.....	53,459,840	83,531	40,213,003	119,954	222,826	40,635,782	12,824,058
18 Mississippi.....	30,179,840	47,156	30,179,840	.....	.....	30,179,840	.....
19 Missouri.....	41,836,931	65,370	41,836,931	.....	.....	41,836,931	.....
20 Montana.....	92,016,640	143,776	11,759,082	150,173	69,367	11,978,622	80,038,018
21 Nebraska.....	48,636,800	75,995	42,945,036	392,280	645,892	43,983,119	4,653,681
22 Nevada.....	71,737,600	112,090	17,825,600	4,142,715	631,374	22,599,688	49,137,912
23 N. Mexico.....	77,568,640	121,201	14,639,083	7,584,319	1,287,308	23,510,710	54,057,930
24 Ohio.....	25,581,976	39,972	25,576,960	5,016	.....	25,581,976	.....
25 Oregon.....	60,975,360	95,274	26,444,066	3,393,336	1,318,618	31,156,019	29,819,341
26 Utah.....	54,064,640	84,476	10,076,369	208,044	202,540	10,486,953	43,577,687
27 Washington.....	44,796,160	69,994	16,368,489	934,010	454,534	17,757,033	27,039,127
28 Wisconsin.....	34,511,360	53,924	34,511,360	.....	.....	34,511,360	.....
29 Wyoming.....	62,645,120	97,883	10,366,240	4,684,032	412,271	15,463,243	47,181,877
Total.....	1,814,793,938	2,835,615	784,006,979	32,614,323	14,204,562	831,725,863	983,068,075

## Statistics of Homestead Settlement on the Public Lands.

*Statement of Number of Acres entered annually, under the Homestead and Timber-Culture Acts, from July 1, 1869, to June 30, 1882, inclusive.*

Years ending June 30.		1870.	1871.	1872.	1873.	1874.	1875.	
		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	
Homestead Entries.....		3,698,910	4,600,326	4,671,332	3,793,613	3,516,862	2,353,068	
Timber-culture.....							464,870	
Total.....							2,820,928	
Years ending June 30.		1876.	1877.	1878.	1879.	1880.	1881.	1882.
		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Homestead Entries.....		2,875,910	2,178,098	4,418,345	5,260,111	6,045,571	5,028,101	6,343,045
Timber-culture.....		607,985	520,672	1,870,434	2,766,574	2,103,184	1,763,799	2,566,686
Total.....		3,483,895	2,698,770	6,288,779	8,026,685	8,238,755	6,791,900	8,914,731

## UNITED STATES PATENT-OFFICE BUSINESS.

Comparative Statement of the Business of the Office from 1837 to 1881, inclusive.

From the Report of the Commissioner of Patents, Jan. 31, 1882.

CALENDAR YEAR.	Applica- tions.	Caveats Filed.	Patents Issued.	Cash Received.	Cash Expended.	Surplus.
1837.....			435	\$29,289 08	\$33,506 98	
1838.....			520	42,123 54	37,402 10	\$4,721 44
1839.....			425	37,260 00	34,543 61	2,716 49
1840.....	795	228	473	38,066 51	39,020 67	
1841.....	847	312	495	40,413 01	52,666 87	
1842.....	761	391	517	36,505 68	31,241 43	5,264 20
1843.....	819	315	531	35,315 81	30,776 96	4,538 85
1844.....	1,045	380	502	42,509 26	38,244 73	4,264 53
1845.....	1,246	452	502	51,076 14	39,395 65	11,680 49
1846.....	1,272	448	619	50,264 16	46,158 71	4,105 45
1847.....	1,531	553	872	63,111 19	41,878 35	21,232 84
1848.....	1,628	607	660	67,576 69	58,905 84	8,670 85
1849.....	1,955	595	1,070	80,752 98	77,716 44	3,036 54
1850.....	2,193	602	995	86,927 05	80,100 95	6,816 13
1851.....	2,258	760	869	95,738 61	86,916 93	8,821 60
1852.....	2,639	996	1,020	112,656 34	95,916 91	16,739 48
1853.....	2,673	901	958	121,527 45	132,969 83	
1854.....	3,324	868	1,902	163,789 84	167,146 32	
1855.....	4,435	906	2,024	216,459 35	179,540 33	36,919 02
1856.....	4,960	1,024	2,502	192,588 02	199,931 02	
1857.....	4,771	1,010	2,910	196,132 01	211,582 09	
1858.....	5,364	984	3,710	203,716 16	193,193 74	10,522 42
1859.....	6,225	1,097	4,638	245,942 15	210,278 41	35,663 74
1860.....	7,653	1,084	4,819	256,352 59	252,820 80	3,531 79
1861.....	4,643	700	3,340	137,354 44	221,491 91	
1862.....	5,088	824	3,621	215,754 99	182,810 39	32,944 60
1863.....	6,014	787	4,170	196,593 29	189,414 14	6,179 15
1864.....	6,932	1,063	5,020	240,919 98	229,968 00	11,051 98
1865.....	10,664	1,937	6,616	348,791 84	274,199 34	74,592 50
1866.....	15,289	2,723	9,450	496,665 38	361,724 28	133,941 10
1867.....	21,276	3,597	13,015	646,581 92	639,263 32	7,318 60
1868.....	20,420	3,705	13,378	681,565 86	628,679 77	52,886 09
1869.....	19,271	3,624	13,986	693,145 81	486,430 78	206,715 03
1870.....	19,171	3,273	13,321	669,456 76	557,149 19	112,307 57
1871.....	19,472	3,368	13,083	678,716 46	560,595 08	118,121 38
1872.....	18,246	3,090	13,590	699,726 39	665,591 36	34,135 03
1873.....	20,414	3,248	12,864	703,191 77	691,178 98	12,012 79
1874.....	21,602	3,181	13,599	738,278 17	679,288 41	68,989 76
1875.....	21,638	3,094	16,288	743,453 36	721,657 71	21,795 65
1876.....	21,425	2,697	17,026	757,987 65	652,542 60	105,445 05
1877.....	20,308	2,809	13,619	732,342 85	613,152 62	119,190 23
1878.....	20,260	2,755	12,935	725,375 55	593,082 89	132,292 66
1879.....	20,059	2,620	12,725	703,931 47	529,638 97	174,292 50
1880.....	23,012	2,490	13,947	749,685 32	538,865 17	210,820 15
1881.....	26,059	2,406	16,584	853,665 89	605,173 28	248,492 61
Total.....	419,527	63,452	275,595	14,917,268 77	12,991,553 31	*1,880,119 32

\*Net Surplus.

## SCHEDULE OF UNITED STATES PATENT FEES.

On filing each application for a Patent.....	\$15
On issuing each Original Patent (17 years).....	20
On application for Re-issue.....	30
On granting for extension.....	50
On granting every extension of Patent (7 years).....	50
On each Caveat.....	10
On appeal to Examiners-in-chief.....	10
On appeal to Commissioner of Patents.....	20
On filing a Disclaimer.....	10
On application for Design (3 1/2 years).....	10
On application for Design (7 years).....	15
On application for Design (14 years).....	30
On each Trade-Mark (30 years).....	25
On each Label (25 years).....	6

\*Includes Trade-marks and Labels, not included in the enumeration for years preceding and following.

### THE COPYRIGHT LAW OF THE UNITED STATES.

EVERY applicant for a copyright must state distinctly the name and residence of the claimant, and whether right is claimed as author, designer, or proprietor. No affidavit or formal application is required.

A printed copy of the title of the book, map, chart, dramatic or musical composition, engraving, cut, print, or photograph, or a description of the painting, drawing, chromo, statue, statuary, or model or design for a work of the fine arts, for which copyright is desired, must be sent by mail or otherwise, prepaid, addressed, "LIBRARIAN OF CONGRESS, WASHINGTON, D. C." This must be done before publication of the book or other article.

A fee of 50 cents, for recording the title of each book or other article, must be inclosed with the title as above, and 50 cents in addition (or one dollar in all) for each certificate of copyright under seal of the Librarian of Congress, which will be transmitted by early mail.

Within ten days after publication of each book or other article, two complete copies must be sent prepaid, or under free labels, furnished by the Librarian, to perfect the copyright, with the address, "LIBRARIAN OF CONGRESS, WASHINGTON, D. C."

Without the deposit of copies above required the copyright is void, and a penalty of \$25 is incurred.

No copyright is valid unless notice is given by inserting in every copy published, "*Entered according to act of Congress, in the year —, by —, in the office of the Librarian of Congress, at Washington,*" or, at the option of the person entering the copyright, the words: "*Copyright, 18—, by —.*"

The law imposes a penalty of \$100 upon any person who has not obtained copyright who shall insert the notice "*Entered according to act of Congress,*" or "*Copyright,*" or words of the same import, in or upon any book or other article.

Each copyright secures the exclusive right of publishing the book or article copyrighted for the term of twenty-eight years. Six months before the end of that time, the author or designer, or his widow or children, may secure a renewal for the further term of fourteen years, making forty-two years in all.

Any copyright is assignable in law by any instrument of writing, but such assignment must be recorded in the office of the Librarian of Congress within sixty days from its date. The fee for this record and certificate is one dollar.

A copy of the record (or duplicate certificate) of any copyright entry will be furnished, under seal, at the rate of fifty cents.

Copyrights cannot be granted upon Trade-marks, nor upon Labels intended to be used with any article of manufacture. If protection for such prints or labels is desired, application must be made to the Patent Office, where they are registered at a fee of \$6 for labels and \$25 for trade-marks.

### PATENTS ISSUED IN 1880 TO RESIDENTS OF EACH STATE.

*The proportion of patents to population is shown in last column.*

STATES, ETC.	No. of Patents and Designs.	One to every—	STATES, ETC.	No. of Patents and Designs.	One to every—
Alabama.....	62	20,366	Nebraska.....	31	14,594
Arizona Territory.....	2	20,220	Nevada.....	24	2,590
Arkansas.....	44	18,240	New Hampshire.....	111	3,125
California.....	349	2,491	New Jersey.....	518	2,183
Colorado.....	24	8,110	New Mexico Territory.....	2	59,215
Connecticut.....	610	1,020	New York.....	2,802	1,814
Dakota Territory.....	8	16,897	North Carolina.....	36	38,888
Delaware.....	23	7,376	Ohio.....	917	3,486
District of Columbia.....	116	1,531	Oregon.....	22	7,943
Florida.....	15	17,823	Pennsylvania.....	1,324	3,224
Georgia.....	77	19,887	Rhode Island.....	205	1,948
Idaho Territory.....	2	16,305	South Carolina.....	39	25,528
Illinois.....	943	2,263	Tennessee.....	82	18,810
Indian Territory.....	1	.....	Texas.....	147	10,833
Indiana.....	359	5,510	Utah Territory.....	10	14,390
Iowa.....	285	5,700	Vermont.....	76	4,572
Kansas.....	96	10,374	Virginia.....	99	15,280
Kentucky.....	170	9,639	Washington Territory.....	6	12,520
Louisiana.....	66	14,243	West Virginia.....	52	11,893
Maine.....	101	6,425	Wisconsin.....	276	4,766
Maryland.....	229	4,081	Wyoming Territory.....	3	6,929
Massachusetts.....	1,339	1,333	U. S. Army.....	6	.....
Michigan.....	450	3,636	U. S. Navy.....	3	.....
Minnesota.....	114	6,849	United States.....	12,655	3,962
Mississippi.....	39	29,015	Foreign.....	786	.....
Missouri.....	337	6,435			
Montana Territory.....	8	13,062	Total, excluding reissues	13,441	.....

## PENSION STATISTICS OF THE UNITED STATES.

Statement of Pensioners on the rolls of each Agency, compared with the number June 30, 1881, and the total disbursements for Pensions by each Agent during the fiscal year 1882.

From the Annual Report of the Commissioner of Pensions for 1882.

Location of Agency.		Army.		Navy.		War of 1812.		Disbursements on account of Pensions during the year.				Number of Pensioners on the roll.	
City.	State.	Invalids.	Widows, &c.	Invalids.	Widows, &c.	Survivors.	Widows, &c.	For regular pensions.	For arrears of pensions.	Salaries & expenses of pension agents.	Total disbursements.	1882.	1881.
1 Augusta.	Maine	5,306	3,498	96	67	636	1,923	847,023.94	1,769.12	4,661.42	853,457.48	11,626	20,961
Boston.	Mass.	11,344	7,117	592	434	601	1,976	3,851,703.62	5,217.84	15,352.41	3,872,273.87	22,004	21,481
Chicago.	Illinois.	16,240	5,879	91	53	310	994	5,270,774.73	10,956.63	16,857.82	5,298,589.18	23,557	24,633
Columbus.	Ohio	15,963	7,499	56	72	688	2,005	4,843,266.45	10,115.83	18,788.38	4,877,170.66	26,163	21,965
Concord.	New Hamp.	6,237	8,342	59	44	327	1,019	3,043,603.20	6,623.54	14,107.53	3,064,334.27	11,028	13,188
Des Moines.	Iowa	10,822	2,420	.....	.....	142	476	3,130,185.33	8,504.94	11,947.67	3,145,637.94	13,860	11,999
Detroit.	Michigan	8,925	2,681	24	22	275	672	2,160,799.02	4,763.26	11,591.66	2,177,153.94	11,375	16,263
Indianapolis.	Indiana	13,218	4,564	.....	.....	180	823	4,614,445.57	12,065.32	13,452.33	4,639,963.22	18,805	17,745
Knoxville.	Tennessee	5,351	4,512	85	91	1,489	6,165	2,508,623.39	10,260.00	13,014.43	2,531,898.42	17,693	6,798
Louisville.	Kentucky	6,361	2,520	10	14	201	863	1,208,487.96	6,183.71	7,177.47	1,220,849.13	13,033	11,966
Milwaukee.	Wisconsin	9,263	3,137	32	23	188	400	2,692,180.55	9,906.83	10,410.92	2,712,448.30	16,017	15,969
New York.	New York.	8,223	5,234	504	347	1,272	2,593,723.68	9,491.38	17,688.18	2,622,883.20	3,139,661.84	18,715	17,860
Philadelphia.	Penna.	11,448	5,497	845	397	908	3,114,901.02	9,110.38	15,650.44	2,805,097.23	3,139,661.84	16,250	14,414
Pittsburg.	Penna.	10,140	5,082	48	49	192	739	2,786,372.78	2,693.90	5,115.27	2,805,097.23	1,962	1,794
San Francisco.	California.	1,476	267	54	18	47	100	416,768.02	803.90	5,115.27	422,687.19	20,962	19,709
Syracuse.	New York	11,865	6,051	.....	.....	797	2,249	3,730,787.31	8,192.57	16,056.89	3,756,036.77	16,193	13,628
Topeka.	Kansas	11,116	2,975	36	27	243	803	3,469,660.80	10,542.95	14,642.95	3,494,846.49	20,324	19,170
Washington.	Dist. of Col.	13,823	4,163	389	374	291	1,284	3,631,308.84	13,549.98	17,452.60	3,662,321.42	268,697	268,830
Total number of Pensioners on the roll.		173,138	76,448	2,361	1,955	7,134	24,661	53,924,566.20	134,731.61	236,992.73	54,296,280.54	16,867	16,867
Increase during the year.		20,113	.....	174	.....	.....	.....	4,201,418.68	.....	12,277.47	3,669,742.03	.....	.....
Decrease during the year.		.....	236	.....	63	1,764	1,368	583,964.12	.....	.....	.....	.....	.....

Under executive order, dated January 13, 1882, all Pensioners residing in the State of Maine, and then paid at Concord, to be paid at Augusta, Maine, after February 1, 1882.

Executive order, dated November 2, 1881, directed the removal of the Agency from St. Louis, Missouri, to Topeka, Kansas, from January 1, 1882. Without change in the geographical limits of the Agency district.

The salaries of pension agents under the existing laws are \$4,000 per annum, and an extra allowance or perquisite of 15 cents for each pension voucher above 4,000 issued in any year. Out of this, however, pension agents must pay all clerk hire, office rent, postage, and contingent expenses of their offices.

**POST-OFFICE STATISTICS OF THE UNITED STATES-  
1790-1882.**

YEARS.	No. of Post-Offices.	Extent of Post-Routes in Miles.	Revenue of the Department	Expenditure of the Department	Amount paid or Salaries of Postmasters	Transport'n of the Mail.
1790 ...	75	1,875	\$37,935	\$32,140	\$8,198	\$22,061
1795.....	453	13,207	160,620	117,893	50,272	75,359
1800.....	903	20,817	280,804	213,994	69,243	128,644
1805.....	1,558	31,076	421,373	377,367	111,552	229,635
1810.....	2,300	36,406	551,684	495,969	149,458	327,636
1815.....	3,000	43,748	1,043,065	748,121	241,901	487,779
1816.....	3,260	48,673	961,782	804,422	265,944	521,970
1817.....	3,459	52,089	1,002,973	916,515	303,916	589,189
1818.....	3,618	59,473	1,130,235	1,035,832	346,429	664,611
1819.....	4,000	67,586	1,204,737	1,117,861	375,828	717,981
1820.....	4,500	72,492	1,111,927	1,160,926	352,295	782,425
1821.....	4,650	78,908	1,059,087	1,184,283	337,399	815,681
1822.....	4,709	82,763	1,117,490	1,167,572	355,299	788,618
1823.....	4,043	84,860	1,130,115	1,156,995	360,462	767,464
1824.....	5,182	84,860	1,197,758	1,188,019	383,804	768,939
1825.....	5,677	94,052	1,306,525	1,229,043	411,183	785,646
1826.....	6,150	94,052	1,447,703	1,366,712	447,727	885,100
1827.....	7,003	105,336	1,524,633	1,468,959	486,411	942,345
1828.....	7,530	105,336	1,659,915	1,689,945	548,049	1,086,313
1829.....	8,004	115,000	1,707,478	1,782,132	559,237	1,153,646
1830.....	8,450	115,176	1,850,583	1,932,708	595,234	1,274,009
1831.....	8,686	115,486	1,997,811	1,936,122	635,028	1,252,226
1832.....	9,205	104,466	2,258,570	2,266,171	715,481	1,482,507
1833.....	10,127	119,916	2,617,011	2,930,414	826,283	1,894,638
1834.....	10,693	119,916	2,823,749	2,910,605	897,317	1,925,544
1835.....	10,770	112,774	2,993,356	2,757,350	945,418	1,719,007
1836.....	11,091	118,264	3,408,323	3,841,766	812,803	1,638,052
1837.....	11,767	141,242	4,236,779	3,544,630	891,352	1,996,727
1838.....	12,519	134,818	4,238,733	4,430,662	932,948	3,131,308
1839.....	12,780	138,999	4,484,657	4,636,538	990,000	3,285,622
1840.....	13,468	155,739	4,543,522	4,718,236	1,028,925	3,295,876
1841.....	13,778	155,026	4,407,726	4,499,528	1,018,645	3,159,375
1842.....	13,733	149,732	4,546,849	5,674,752	1,147,256	3,087,796
1843.....	13,814	142,295	4,296,225	4,374,754	1,436,304	2,947,319
1844.....	14,013	144,687	4,237,288	4,296,513	1,358,316	2,938,551
1845.....	14,183	143,940	4,289,841	4,320,732	1,409,875	2,905,504
1846.....	14,601	152,865	3,487,199	4,084,297	1,042,079	2,716,673
1847.....	15,146	153,818	3,955,893	3,979,570	1,060,238	2,476,455
1848.....	16,159	163,208	4,371,077	4,326,850	.....	2,394,708
1849.....	16,749	163,703	4,905,176	4,479,049	1,220,921	2,577,407
1850.....	18,417	178,672	5,552,971	5,212,953	1,549,376	2,665,786
1851.....	19,796	196,290	6,727,867	6,278,402	1,781,686	3,538,064
1852.....	20,901	214,284	6,925,971	7,108,459	1,296,765	4,225,311
1853.....	22,320	217,743	5,940,725	7,982,957	1,406,477	4,906,308
1854.....	23,548	219,935	6,955,586	8,577,424	1,707,708	5,401,382
1855.....	24,440	227,908	7,342,136	9,968,342	2,135,335	6,076,335
1856.....	25,585	239,642	7,620,822	10,405,286	2,102,891	6,765,639
1857.....	26,596	242,601	8,053,952	11,508,058	2,285,610	7,239,333
1858.....	27,977	260,013	8,186,793	12,722,470	2,355,016	8,246,054
1859.....	28,539	260,052	8,668,484	15,754,093	2,453,901	7,157,629
1860.....	28,498	240,594	8,518,067	19,170,610	2,552,868	8,808,710
1861.....	28,586	140,139	8,349,236	13,606,759	2,514,157	5,309,454
1862.....	28,675	134,013	8,299,821	11,125,364	2,340,707	5,853,894
1863.....	29,047	139,698	11,163,790	11,314,207	2,676,983	5,740,576
1864.....	28,876	139,171	12,438,254	12,644,786	3,174,326	5,818,469
1865.....	29,550	142,340	14,556,159	13,694,728	3,383,382	6,246,884
1866.....	23,828	180,921	14,346,986	15,352,079	3,454,677	7,630,474
1867.....	25,163	203,245	15,237,027	19,235,483	4,023,728	9,336,286
1868.....	26,481	216,928	16,292,601	22,730,593	4,255,311	10,236,056
1869.....	27,106	223,731	18,344,511	23,698,131	4,546,958	10,406,501
1870.....	28,492	231,232	19,772,221	23,998,837	4,673,466	10,884,653
1871.....	30,045	238,359	20,037,045	24,390,104	5,028,382	11,529,395
1872.....	31,863	251,398	21,915,426	26,658,192	5,121,665	15,547,821
1873.....	33,244	256,210	22,966,742	29,084,946	5,725,468	16,161,034
1874.....	34,964	269,097	26,477,072	32,126,415	5,818,472	18,881,319
1875.....	36,847	277,873	26,791,300	36,611,200	7,049,926	18,777,301
1876.....	38,336	294,788	27,865,908	36,308,468	7,297,297	18,361,048
1877.....	37,345	292,820	27,468,323	33,486,522	7,295,251	18,629,233
1878.....	39,248	301,966	29,277,517	34,165,084	7,977,852	19,282,421
1879.....	40,865	316,711	30,041,933	33,449,899	7,185,640	20,012,872
1880.....	42,989	343,888	33,315,479	36,542,804	7,701,418	22,258,681
1881.....	44,512	344,006	36,788,398	39,251,736	8,298,743	23,196,032
1882.....	46,231	343,618	41,876,410	40,039,635	8,964,677	22,846,112

# **BUSINESS OF THE POST-OFFICE DEPARTMENT FOR FISCAL YEAR ENDING JUNE 30, 1882.**

Summarized from the Annual Report of the Postmaster General, December, 1882.

Whole number of post-offices in operation in the United States.....	46,281
Whole length of public mail routes in operation.....	343,618
Length of railroad routes.....	100,563
Length of steamboat routes.....	16,434
Length of other routes.....	227,621
Aggregate cost of mail service.....	\$22,846,112
Aggregate postage on newspapers and periodicals.....	\$1,566,103
Aggregate postage stamps, envelopes, and cards sold.....	\$40,978,053
Number of registered letters and packages mailed.....	9,267,922
Amount of fees on registered matter (in addition to postage).....	\$841,498
Number of dead letters and parcels received.....	4,160,554
Total cost of free delivery service.....	\$2,523,263
Receipts of postage on local matter at free delivery offices.....	\$3,816,576
Number of money orders issued (domestic).....	8,419,869
Amount of money orders purchased (domestic).....	\$113,400,118
Average amount of each money order (domestic).....	\$13.46
Fees received for issue of money orders (domestic).....	\$1,063,710
Number of money orders (foreign or international).....	377,443
Amount of money orders purchased (foreign).....	\$6,536,514
Average amount of each money order (foreign).....	\$17.31
Fees received for issue of money orders (foreign).....	\$145,644
Cost of the United States Ocean Mail service.....	\$278,351
Whole number of letters (domestic) mailed during the year (estimated).....	1,046,107,348
Whole number of letters (foreign) mailed during the year (estimated).....	43,632,547

## **PUBLIC DEBT OF THE UNITED STATES, 1791-1882.**

*Statement of Outstanding Principal of the Public Debt of the United States on the 1st of January of each Year from 1791 to 1842, inclusive; and on the 1st of July of each Year from 1843 to 1882 inclusive.*

From the Annual Report of the Secretary of the Treasury on Finances.

1791.....	\$75,463,476	52	1822.....	\$63,546,676	98	1853.....	\$59,808,117	70
1792.....	77,227,924	66	1823.....	90,875,877	28	1854.....	42,242,222	42
1793.....	80,362,634	04	1824.....	90,269,777	77	1855.....	35,586,858	56
1794.....	78,427,404	77	1825.....	83,788,432	71	1856.....	31,972,537	90
1795.....	80,747,587	39	1826.....	81,054,059	99	1857.....	28,699,831	85
1796.....	83,763,172	07	1827.....	73,987,957	20	1858.....	44,311,881	03
1797.....	82,084,479	33	1828.....	67,475,043	87	1859.....	58,496,837	88
1798.....	79,228,529	12	1829.....	58,421,413	67	1860.....	64,842,287	86
1799.....	78,408,669	77	1830.....	48,566,406	50	1861.....	90,580,873	72
1800.....	82,976,294	35	1831.....	39,123,191	68	1862.....	524,176,412	13
1801.....	83,039,050	80	1832.....	24,322,236	18	1863.....	1,119,772,138	63
1802.....	86,712,632	25	1833.....	7,001,696	83	1864.....	1,616,784,370	57
1803.....	77,054,686	30	1834.....	4,760,082	08	1865.....	2,690,647,869	74
1804.....	86,427,120	88	1835.....	37,513	05	1866.....	4,773,236,173	69
1805.....	82,312,150	60	1836.....	896,957	58	1867.....	4,676,126,103	87
1806.....	75,723,270	68	1837.....	3,308,124	07	1868.....	2,611,687,861	19
1807.....	69,213,398	64	1838.....	10,434,221	14	1869.....	2,586,452,213	94
1808.....	65,196,317	97	1839.....	3,673,343	82	1870.....	2,490,072,427	81
1809.....	57,023,192	09	1840.....	5,250,875	64	1871.....	2,630,211,332	32
1810.....	53,173,217	52	1841.....	13,694,490	73	1872.....	2,253,251,328	78
1811.....	48,006,587	76	1842.....	20,601,226	28	1873.....	2,234,482,993	20
1812.....	45,209,737	90	1843.....	32,742,922	00	1874.....	2,251,690,468	43
1813.....	55,962,827	67	1844.....	23,461,652	60	1875.....	2,232,284,531	95
1814.....	81,487,946	24	1845.....	15,926,303	01	1876.....	2,180,396,067	15
1815.....	99,833,660	15	1846.....	15,550,202	97	1877.....	2,205,301,392	10
1816.....	127,384,993	74	1847.....	38,826,634	77	1878.....	2,256,206,892	53
1817.....	123,491,965	16	1848.....	47,044,862	23	1879.....	2,245,496,072	04
1818.....	103,466,633	83	1849.....	63,061,858	69	1880.....	2,120,416,370	63
1819.....	96,529,648	28	1850.....	63,452,773	55	1881.....	2,069,013,569	58
1820.....	91,015,566	15	1851.....	68,304,796	02	1882.....	1,918,312,994	03
1821.....	89,987,427	66	1852.....	66,199,341	71			

## POST-OFFICE BUSINESS BY STATES IN 1882.

Table Showing Cost of Carrying the Mail and Other Postal Expenditures in Each State and Territory, with Receipts from Sale of Postage Stamps, and from all Other Sources, During the Fiscal Year Ending June 30, 1882.

Condensed from Annual Report of 6th Auditor of the Treasury, December, 1882.

STATES AND TERRITORIES.	Postage stamps, stamped envelopes, and postal cards.	Total receipts.	Compensation of Postmasters.	Transportation by States.	Total expenditures.	Excess of expenditures over receipts.	Excess of receipts over expenditures.
	\$	\$	\$	\$	\$	\$	\$
1 Alabama.....	299,576	313,848	116,658	326,088	497,278	183,430	
2 Alaska.....	338	338	178		178		160
3 Arizona.....	56,335	62,137	25,994	255,244	287,457	225,321	
4 Arkansas.....	226,672	238,839	98,706	278,336	428,252	189,413	
5 California.....	1,068,188	1,135,636	236,374	1,106,558	1,643,987	508,351	
6 Colorado.....	438,342	482,798	122,038	430,777	662,031	179,235	
7 Connecticut.....	774,237	820,515	189,976	262,920	618,604		201,910
8 Dakota.....	191,728	205,635	84,644	160,081	266,287	60,652	
9 Delaware.....	94,911	96,758	26,311	27,944	77,599		19,160
10 District of Columbia.....	253,399	258,482	4,456		316,485	58,003	
11 Florida.....	146,401	153,303	58,317	177,066	264,477	111,174	
12 Georgia.....	491,604	509,313	143,691	411,252	718,259	208,946	
13 Idaho.....	40,239	42,841	21,480	160,164	184,553	141,713	
14 Illinois.....	3,360,023	3,491,937	624,296	1,157,500	3,827,628		664,309
15 Indiana.....	1,057,516	1,112,636	338,896	501,864	1,109,170		3,366
16 Indian Territory.....	23,091	23,701	12,317	95,377	108,001	84,301	
17 Iowa.....	1,280,913	1,371,658	452,289	537,480	1,225,284		146,373
18 Kansas.....	689,539	736,383	277,036	569,065	986,551	250,167	
19 Kentucky.....	607,617	628,711	171,797	401,935	719,171	90,460	
20 Louisiana.....	389,495	408,134	77,375	274,079	493,513	75,379	
21 Maine.....	599,263	627,066	192,012	229,046	542,981		84,085
22 Maryland.....	729,629	741,655	104,542	412,317	743,703	2,149	
23 Massachusetts.....	2,666,558	2,798,089	384,806	447,571	1,717,481		1,080,588
24 Michigan.....	1,377,195	1,461,751	406,906	454,322	1,121,078		340,674
25 Minnesota.....	721,378	759,208	203,338	371,713	736,713		22,496
26 Mississippi.....	246,116	260,559	114,837	207,415	354,742	94,180	
27 Missouri.....	1,676,793	1,723,018	318,221	933,657	1,830,992	107,973	
28 Montana.....	86,879	98,859	38,242	186,326	232,415	133,556	
29 Nebraska.....	399,198	424,077	143,691	670,022	925,879	501,802	
30 Nevada.....	73,567	84,627	40,282	169,573	222,562	137,936	
31 New Hampshire.....	342,144	359,280	128,327	105,191	286,332		72,948
32 New Jersey.....	617,253	648,340	204,707	307,530	674,125		174,215
33 New Mexico.....	72,089	76,651	30,786	94,184	145,268	68,417	
34 New York.....	7,876,041	7,612,999	822,944	1,897,388	5,011,589		2,601,410
35 North Carolina.....	308,562	314,082	126,456	274,438	449,780	135,698	
36 Ohio.....	2,629,766	2,729,717	557,722	1,433,645	2,970,212	240,494	
37 Oregon.....	158,960	171,149	56,477	206,112	295,130	123,981	
38 Pennsylvania.....	3,684,528	3,800,219	688,201	1,009,505	2,782,780		1,017,440
39 Rhode Island.....	294,820	316,771	44,239	48,487	162,130		154,641
40 South Carolina.....	246,912	254,648	83,607	212,521	359,305	104,658	
41 Tennessee.....	479,295	492,294	136,137	230,468	511,753	19,459	
42 Texas.....	745,270	793,866	260,973	849,151	1,252,885	459,019	
43 Utah.....	110,133	118,560	43,942	278,494	348,770	230,211	
44 Vermont.....	312,114	324,096	125,288	144,935	304,500		19,596
45 Virginia.....	608,631	622,162	197,639	596,937	934,897	312,735	
46 Washington.....	67,814	73,544	30,743	130,715	169,010	95,466	
47 West Virginia.....	219,327	224,996	82,703	121,799	243,027	18,030	
48 Wisconsin.....	956,558	1,014,317	295,908	402,521	877,434		136,884
49 Wyoming.....	41,457	45,136	18,191	55,777	77,821	32,684	
Deduct miscellaneous items.....	39,533,317	41,265,317	8,964,606	19,615,480	39,710,059	5,184,996	6,740,255
Add miscellaneous items.....				105,209	70,066	70,066	
Total.....	170,040	211,441	10,711				211,441
Total.....	39,708,357	41,476,758	8,975,317	19,510,281	39,639,993	5,114,980	6,361,696

Excess of receipts of fiscal year 1882 over expenditures, \$1,836,765.



# COMPOUND INTEREST TABLE.

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From the Financial Review, 1977.

## COMPOUND INTEREST TABLE.

Showing the Accumulation of Principal and Interest on one Dollar, at various rates per Annum, from 3 to 10 per cent., the Interest being compounded semi-annually.

No. of Years.	3 per cent.	4 per cent.	4½ per cent.	5 per cent.	6 per cent.	7 per cent.	7½ per cent.	8 per cent.	10 per cent.
1....	\$1.0302	\$1.0404	\$1.0455	\$1.0506	\$1.0609	\$1.0712	\$1.0743	\$1.0816	\$1.1025
2....	1.0613	1.0894	1.0930	1.1028	1.1255	1.1475	1.1530	1.1692	1.2155
3....	1.0934	1.1261	1.1302	1.1396	1.1640	1.1892	1.1957	1.2246	1.3400
4....	1.1264	1.1715	1.1761	1.1848	1.2167	1.2439	1.2514	1.2847	1.4773
5....	1.1605	1.2188	1.2239	1.2300	1.2667	1.3000	1.3085	1.3474	1.6287
6....	\$1.1956	\$1.2681	\$1.2736	\$1.2848	\$1.3257	\$1.3510	\$1.3605	\$1.4002	\$1.7957
7....	1.2317	1.3193	1.3252	1.3370	1.3825	1.4086	1.4181	1.4607	1.9747
8....	1.2689	1.3726	1.3789	1.3913	1.4414	1.4683	1.4788	1.5247	2.1827
9....	1.3073	1.4281	1.4348	1.4478	1.5017	1.5294	1.5409	1.5907	2.4064
10....	1.3463	1.4858	1.4929	1.5065	1.5641	1.5927	1.6052	1.6599	2.6580
11....	\$1.3875	\$1.5458	\$1.5533	\$1.5674	\$1.6291	\$1.6586	\$1.6721	\$1.7327	\$2.9250
12....	1.4295	1.6082	1.6162	1.6308	1.7059	1.7363	1.7508	1.8154	3.2248
13....	1.4727	1.6732	1.6816	1.6967	1.7849	1.8163	1.8318	1.9014	3.5558
14....	1.5173	1.7408	1.7496	1.7652	1.8671	1.9004	1.9159	1.9905	3.9198
15....	1.5630	1.8111	1.8203	1.8364	1.9421	1.9774	1.9929	2.0725	4.3216
16....	\$1.6103	\$1.8843	\$1.8940	\$1.9106	\$2.0207	\$2.0579	\$2.0734	\$2.1580	\$4.7645
17....	1.6589	1.9604	1.9706	1.9878	2.1021	2.1403	2.1558	2.2453	5.2529
18....	1.7091	2.0396	2.0502	2.0679	2.1861	2.2253	2.2408	2.3353	5.7883
19....	1.7607	2.1200	2.1310	2.1492	2.2714	2.3116	2.3271	2.4266	6.3816
20....	1.8140	2.2078	2.2192	2.2380	2.3641	2.4053	2.4208	2.5253	7.0362
21....	\$1.8696	\$2.2970	\$2.3090	\$2.3284	\$2.4586	\$2.5008	\$2.5163	\$2.6258	\$7.7574
22....	1.9253	2.3898	2.3922	2.4122	2.5464	2.5896	2.6051	2.7196	8.5525
23....	1.9835	2.4863	2.4891	2.5096	2.6477	2.6919	2.7074	2.8269	9.4292
24....	2.0434	2.5868	2.5900	2.6110	2.7531	2.7983	2.8138	2.9383	10.3957
25....	2.1053	2.6918	2.6954	2.7169	2.8621	2.9083	2.9238	3.0533	11.4612
26....	\$2.1698	\$2.8006	\$2.8046	\$2.8270	\$3.0761	\$3.1233	\$3.1388	\$3.2733	\$12.6359
27....	2.2344	2.9181	2.9225	2.9454	3.1985	3.2467	3.2622	3.4017	13.9311
28....	2.3019	3.0318	3.0366	3.0599	3.3166	3.3658	3.3813	3.5258	15.3591
29....	2.3715	3.1543	3.1595	3.1833	3.4431	3.4933	3.5088	3.6583	16.9334
30....	2.4432	3.2818	3.2874	3.3117	3.5741	3.6253	3.6408	3.7953	18.6691
31....	\$2.5170	\$3.4144	\$3.4205	\$3.4454	\$3.7105	\$3.7627	\$3.7782	\$3.9377	\$20.5837
32....	2.5931	3.5529	3.5585	3.5838	3.8509	3.9041	3.9196	4.0841	22.6924
33....	2.6715	3.6958	3.7018	3.7275	3.9981	4.0523	4.0678	4.2373	25.0184
34....	2.7522	3.8451	3.8515	3.8776	4.1521	4.2073	4.2228	4.3973	27.5828
35....	2.8354	4.0005	4.0073	4.0338	4.3161	4.3723	4.3878	4.5673	30.4081
36....	\$2.9211	\$4.1621	\$4.1694	\$4.1964	\$4.4815	\$4.5387	\$4.5542	\$4.7387	\$33.5349
37....	3.0044	4.3302	4.3374	4.3648	4.6521	4.7093	4.7248	4.9143	36.9612
38....	3.1004	4.5052	4.5128	4.5406	4.8301	4.8883	4.9038	5.0983	40.7497
39....	3.1941	4.6872	4.6952	4.7235	5.0151	5.0743	5.0898	5.2893	44.9805
40....	3.2907	4.8766	4.8849	4.9136	5.2081	5.2683	5.2838	5.4883	49.5316
41....	\$3.3901	\$5.0736	\$5.0824	\$5.1116	\$5.4081	\$5.4693	\$5.4848	\$5.6943	\$54.6086
42....	3.4926	5.2735	5.2828	5.3124	5.6101	5.6723	5.6878	5.9023	60.2059
43....	3.5982	5.4928	5.5025	5.5326	5.8321	5.8953	5.9108	6.1303	66.3771
44....	3.7070	5.7147	5.7248	5.7554	6.0561	6.1203	6.1358	6.3603	73.1807
45....	3.8191	5.9456	5.9561	5.9872	6.2881	6.3533	6.3688	6.5983	80.6817
46....	\$3.9345	\$6.1858	\$6.1968	\$6.2284	\$6.5315	\$6.5977	\$6.6132	\$6.8477	\$88.9516
47....	4.0432	6.4357	6.4472	6.4794	6.7841	6.8513	6.8668	7.1063	98.0692
48....	4.1655	6.6957	6.7076	6.7404	7.0461	7.1143	7.1298	7.3743	107.1213
49....	4.2914	6.9662	6.9785	6.9918	7.3081	7.3773	7.3928	7.6423	118.1012
50....	4.4211	7.2477	7.2604	7.2742	7.5921	7.6623	7.6778	7.9323	130.2066

# ANALYSIS OF THE PUBLIC DEBT OF THE UNITED STATES, FROM JULY 1, 1860, to JULY 1, 1882.

Official Statement from the Warrant Division, Treasury Department: Washington.

Year end'd June 30.	1 per cents.	3½ per cents.	4 per cents.	4½ per cents.	5 per cents.	6 per cents.	7-10 per cents.	Total interest bearing debt.
\$	\$	\$	\$	\$	\$	\$	\$	\$
1860.					43,476,300	21,164,538		64,640,838
1861.					33,022,200	57,358,674		90,380,874
1862.			57,926,116		30,483,000	154,313,225	122,582,485	365,304,826
1863.			105,629,385		30,483,000	431,444,814	139,974,435	707,531,634
1864.			77,547,696		300,213,180	842,882,652	139,286,935	1,359,930,763
1865.			90,496,931		245,709,420	1,213,495,170	671,610,397	2,221,311,918
AUG 31								
1865.			618,128		269,175,727	1,281,736,439	830,000,000	2,381,530,294
1866.			121,341,879		201,982,665	1,195,546,041	813,460,622	2,332,331,207
1867.			17,737,025		198,533,435	1,543,452,080	488,344,847	2,248,067,387
1868. 64,000,000			801,361		221,586,185	1,878,303,984	37,397,197	2,202,088,727
1869. 66,125,000					221,588,300	1,874,347,222		2,162,060,522
1870. 59,550,000					221,588,300	1,765,317,422		2,046,455,722
1871. 45,885,000			678,000		274,236,450	1,613,897,300		1,934,696,750
1872. 24,665,000			678,000		414,567,300	1,374,883,800		1,814,794,100
1873. 14,000,000			678,000		414,567,300	1,281,238,650		1,710,483,950
1874. 14,000,000			678,000		510,628,050	1,213,624,700		1,738,930,750
1875. 14,000,000			678,000		607,132,750	1,100,865,550		1,722,676,300
1876. 14,000,000					711,685,800	984,999,650		1,710,685,450
1877. 14,000,000					140,000,000	703,266,650		1,711,885,500
1878. 14,000,000					88,550,000	240,000,000		1,794,735,650
1879. 14,000,000					741,522,000	250,000,000		1,797,643,700
1880. 14,000,000					739,347,800	250,000,000		1,723,993,100
1881. 14,000,000					739,347,800	250,000,000		1,639,567,750
1882. 14,000,000	460,461,050	739,349,350	250,000,000					1,463,810,400

## Analysis of the Public Debt of the United States.—Continued.

Year end'd June 30.	Annual interest charge.	Debt on which interest has ceased.	Debt bearing no interest.	Outstanding principal.	Cash in the Treasury, July 1.	Total debt less cash in Treasury.	Debt per capita.	Interest per capita.
\$	\$	\$	\$	\$	\$	\$	\$	\$
1860.	3,443,687	201,450		64,842,288	4,877,886	59,964,402	1 91	0 11
1861.	5,092,630	199,999		90,580,874	2,862,213	87,718,660	2 74	0 16
1862.	22,048,509	280,195	168,591,390	524,176,412	18,863,660	505,312,752	15 45	0 67
1863.	41,854,148	473,048	411,767,456	1,119,772,138	8,421,401	1,111,350,737	33 31	1 25
1864.	78,885,487	416,335	455,437,271	1,815,784,370	106,332,093	1,709,452,277	50 21	2 32
1865.	137,742,617	1,245,771	458,090,180	2,680,647,869	5,832,013	2,674,815,856	76 98	3 97
AUG 31								
1865.	150,977,697	1,503,020	461,616,311	2,844,649,626	88,218,055	2,756,431,571	78 25	4 29
1866.	146,068,196	955,092	439,969,874	2,773,236,173	137,200,010	2,636,036,163	74 32	4 12
1867.	138,892,451	1,840,615	428,218,101	2,678,126,103	169,974,892	2,508,151,211	69 26	3 84
1868.	128,450,598	1,197,340	408,401,782	2,611,687,851	130,834,438	2,480,853,413	67 10	3 48
1869.	125,923,998	5,260,181	421,131,510	2,588,432,213	155,680,340	2,432,751,873	64 43	3 32
1870.	118,784,960	3,708,641	430,508,064	2,480,672,427	149,502,471	2,331,169,956	60 46	3 08
1871.	111,949,330	1,948,902	416,565,680	2,353,211,332	105,217,264	2,248,094,068	56 81	2 83
1872.	103,988,463	7,926,797	430,530,431	2,253,251,328	103,470,798	2,149,780,530	52 95	2 56
1873.	98,049,804	51,929,710	472,069,332	2,234,482,993	129,020,933	2,105,462,060	50 49	2 35
1874.	98,796,004	3,216,590	509,543,128	2,251,690,468	147,541,315	2,104,149,153	49 10	2 31
1875.	96,855,690	11,425,890	498,182,411	2,232,284,531	142,243,361	2,090,041,170	47 44	2 19
1876.	95,104,269	3,932,420	465,807,196	2,180,395,067	119,469,796	2,060,925,270	45 48	2 10
1877.	93,160,643	16,648,880	476,764,031	2,205,301,392	186,025,961	2,019,275,431	43 31	2 00
1878.	94,654,472	5,504,560	455,875,682	2,256,205,892	256,823,612	1,999,382,280	41 67	1 97
1879.	83,773,778	37,015,630	410,835,742	2,245,495,072	249,080,167	1,996,414,905	40 42	1 69
1880.	79,633,981	7,621,455	388,800,815	2,120,415,370	201,083,623	1,919,331,748	38 26	1 58
1881.	75,018,695	6,723,865	422,721,954	2,069,013,570	249,363,415	1,819,650,155	35 22	1 45
1882.	57,360,111	16,260,805	438,241,789	1,918,312,994	243,289,520	1,675,023,474	31 72	1 09

NOTE.—The annual interest charge is computed upon the amount of outstanding principal at the close of the fiscal year, and is exclusive of interest charge on Pacific Railway Bonds.

1. Five and six per cent. bonds issued under Acts of July 17 and August 5, 1861, March 3, 1863, July 14, 1870, and January 20, 1871, continued at three and a half per cent.

2. The Temporary Loan, per Act of July 11, 1862, is included in the 4 per cents. from 1862 to 1868 inclusive, with the exception of the amount outstanding for August 31, 1865, this being the date at which the public debt reached its highest point. This loan bore interest from 4 per cent. to 6 per cent., and was redeemable on ten days' notice after 30 days, but being constantly changing, it has been considered more equitable to include the whole amount outstanding as bearing 4 per cent. interest on an average for the year.



RECEIPTS OF THE UNITED STATES FROM MARCH 4, 1789, TO  
JUNE 30, 1882.

YEARS.	Customs.	Internal Revenue.	Direct Tax.	Public Lands.
1789-1791.....	\$ 4,399,473 09			
1792.....	3,443,070 85	\$ 208,942 81		
1793.....	4,255,306 56	837,705 70		
1794.....	4,801,065 28	274,089 62		
1795.....	5,588,461 26	337,755 36		
1796.....	6,567,987 94	475,289 60		\$ 4,836 13
1797.....	7,549,649 65	575,491 45		83,540 60
1798.....	7,106,061 93	644,357 95		11,963 11
1799.....	6,610,449 31	779,136 44		
1800.....	9,080,932 73	809,396 55	\$ 734,223 97	443 75
1801.....	10,760,778 93	1,048,033 43	534,343 38	167,726 06
1802.....	12,438,235 74	621,898 89	206,565 44	188,628 02
1803.....	10,479,417 61	215,179 69	71,879 20	165,675 69
1804.....	11,098,565 33	50,941 29	50,198 44	487,526 79
1805.....	12,936,487 04	21,747 15	21,882 91	540,193 80
1806.....	14,667,898 17	20,101 45	55,763 86	765,245 73
1807.....	15,845,521 61	13,051 40	34,732 66	466,163 27
1808.....	16,363,560 58	8,190 23	19,159 21	647,939 06
1809.....	7,257,506 62	4,034 29	7,517 31	442,252 33
1810.....	8,583,309 31	7,430 63	12,448 68	696,548 82
1811.....	13,313,222 73	2,295 95	7,666 66	1,040,237 53
1812.....	8,958,777 63	4,903 06	859 22	710,427 78
1813.....	13,234,623 25	4,755 04	3,805 52	835,655 14
1814.....	5,998,772 08	1,662,984 82	2,219,497 36	1,135,971 09
1815.....	7,292,942 22	4,678,059 07	2,162,673 41	1,287,959 28
1816.....	36,306,874 88	5,124,708 31	4,253,635 09	1,717,985 03
1817.....	26,283,348 49	2,678,100 77	1,834,187 04	1,991,226 06
1818.....	17,176,385 00	955,270 20	264,393 36	2,606,564 77
1819.....	20,283,608 76	229,593 63	83,650 78	3,274,422 78
1820.....	15,005,612 15	106,280 53	31,588 82	1,635,871 61
1821.....	13,004,447 15	69,027 63	29,349 05	1,212,966 46
1822.....	17,589,761 94	67,665 71	20,361 66	1,803,581 54
1823.....	19,088,433 44	34,242 17	10,337 71	916,523 10
1824.....	17,878,325 71	34,663 37	6,201 96	984,418 15
1825.....	20,099,713 45	25,771 35	2,330 85	1,216,090 66
1826.....	23,341,331 77	21,589 93	6,638 76	1,393,785 09
1827.....	19,712,283 29	19,885 68	2,626 90	1,496,645 26
1828.....	23,205,523 64	17,451 54	2,218 81	1,018,308 75
1829.....	22,661,965 91	14,502 74	11,336 05	1,517,175 13
1830.....	21,922,391 39	12,160 62	16,980 59	2,329,356 14
1831.....	24,224,441 77	6,933 51	10,506 01	3,210,615 43
1832.....	28,465,237 24	11,630 65	6,791 13	2,623,381 08
1833.....	29,032,508 91	2,769 00	394 12	3,967,682 55
1834.....	16,214,967 15	4,196 09	19 80	4,857,600 69
1835.....	19,391,310 59	10,459 48	4,263 33	14,767,600 75
1836.....	23,409,940 53	370 00	728 79	24,877,179 86
1837.....	11,169,290 39	5,493 84	1,687 70	6,776,236 52
1838.....	16,158,800 36	2,467 27		3,730,945 06
1839.....	23,137,924 81	2,553 32	755 22	7,361,576 40
1840.....	13,499,602 17	1,682 25		3,411,818 63
1841.....	14,487,216 74	3,261 36		1,365,627 42
1842.....	18,187,908 76	495 00		1,335,797 52
1843.....	7,046,843 91	103 25		898,158 18
1844.....	26,183,570 94	1,777 34		2,059,939 80
1845.....	27,528,112 70	3,517 12		2,077,022 30
1846.....	26,712,667 87	2,897 26		2,694,452 48
1847.....	23,747,864 66	375 00		2,496,355 20
1848.....	31,757,070 96	375 00		3,328,642 56
1849.....	28,346,738 82			1,688,959 55
1850.....	39,668,686 42			1,859,894 25
1851.....	49,017,567 92			2,352,305 30
1852.....	47,339,326 62			2,043,239 58

# RECEIPTS OF THE UNITED STATES, 1789-1883.

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## RECEIPTS OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1882.

YEARS.	Premiums.	Interest.	Dividends.	Miscellaneous Receipts.	Total Net Ordinary Receipts, Excluding Loans.
1789-1791 .....				\$ 10,478 10	\$ 4,409,951 19
1792 .....			\$ 8,028 00	9,918 65	3,669,960 31
1793 .....			88,500 00	21,410 88	4,652,923 14
1794 .....			303,472 00	53,277 97	5,431,904 87
1795 .....		\$ 4,800 00	160,000 00	28,317 97	6,114,534 59
1796 .....		42,800 00	160,000 00	1,169,415 98	8,377,529 65
1797 .....			80,960 00	399,139 29	8,688,780 99
1798 .....		78,675 00	79,920 00	58,192 81	7,900,495 80
1799 .....			71,040 00	86,187 56	7,546,813 31
1800 .....			71,040 00	152,712 10	10,848,749 10
1801 .....		10,125 00	88,800 00	345,649 15	12,935,330 95
1802 .....			89,960 00	1,500,505 86	14,995,793 95
1803 .....				131,945 44	11,064,097 63
1804 .....				139,075 53	11,828,307 38
1805 .....				40,382 30	13,560,693 20
1806 .....				61,121 86	15,559,931 07
1807 .....				38,550 42	16,398,019 26
1808 .....				21,822 85	17,060,661 93
1809 .....				62,162 57	7,773,473 12
1810 .....				54,476 84	9,394,214 28
1811 .....				59,211 22	14,492,634 09
1812 .....				126,165 17	9,801,132 76
1813 .....			300 00	271,571 00	14,340,409 95
1814 .....		85 79		164,399 81	11,181,625 16
1815 .....	\$ 32,107 64	11,541 74		235,282 84	15,696,916 82
1816 .....	696 09	68,665 16		273,582 35	47,676,985 66
1817 .....		267,819 14		109,761 08	33,099,049 74
1818 .....		412 62	202,426 39	67,617 71	21,585,171 04
1819 .....			675,000 00	57,098 42	24,603,374 87
1820 .....	40,000 00		1,000,000 00	61,338 44	17,840,669 55
1821 .....			105,000 00	162,589 43	14,573,379 72
1822 .....			297,500 00	452,967 19	20,232,427 94
1823 .....			350,000 00	141,129 84	20,540,666 26
1824 .....			350,000 00	127,603 60	19,381,212 79
1825 .....			367,500 00	130,451 81	21,840,868 08
1826 .....			462,500 00	94,588 66	25,260,434 21
1827 .....			420,000 00	1,315,722 83	22,966,363 96
1828 .....			455,000 00	65,126 49	24,763,629 23
1829 .....			490,000 00	112,648 55	24,827,627 38
1830 .....			490,000 00	73,227 77	24,844,116 51
1831 .....			490,000 00	584,124 05	28,526,820 82
1832 .....			490,000 00	270,410 61	31,867,450 66
1833 .....			474,985 00	470,096 67	33,948,426 25
1834 .....			234,349 50	480,812 32	21,791,935 55
1835 .....			506,480 82	759,972 13	35,430,087 10
1836 .....			292,674 67	2,245,902 28	50,826,796 08
1837 .....				7,001,444 59	24,954,153 04
1838 .....				6,410,348 45	26,302,561 74
1839 .....				979,939 86	31,482,749 61
1840 .....				2,567,112 28	19,480,115 33
1841 .....				1,004,064 75	16,860,160 27
1842 .....				451,996 97	19,976,197 25
1843 .....	71,700 83			285,895 92	8,231,001 26
1844 .....	666 60			1,075,419 70	29,320,707 78
1845 .....				361,453 68	29,970,105 80
1846 .....				289,960 13	29,699,967 74
1847 .....	28,365 91			220,808 30	26,467,403 16
1848 .....	87,080 00			612,610 69	35,698,699 21
1849 .....	487,065 48			685,379 13	30,721,077 50
1850 .....	10,550 00			2,064,308 21	43,592,888 88
1851 .....	4,264 92			1,185,166 11	52,555,039 33
1852 .....				464,249 40	49,846,815 60

## Receipts of the United States from 1789 to June 30, 1882.—Continued.

YEARS.	Customs.	Internal Revenue.	Direct Tax.	Public Lands.
1783.....	\$ 58,931,865 52			\$1,667,084 99
1784.....	64,224,190 27			8,470,798 39
1785.....	53,025,794 21			11,497,049 07
1786.....	64,022,863 50			8,917,644 93
1787.....	63,875,905 05			8,829,486 64
1788.....	41,789,620 96			3,513,715 87
1789.....	49,566,624 38			1,766,687 30
1790.....	53,187,511 87			1,778,557 71
1791.....	39,582,125 64			870,658 54
1792.....	49,056,397 62		\$1,795,331 73	152,203 77
1793.....	69,059,642 40	\$ 37,640,787 95	1,485,103 61	167,617 17
1794.....	102,316,152 99	109,741,134 10	475,648 96	588,333 29
1795.....	84,928,260 80	209,464,215 25	1,200,573 03	996,553 31
1796.....	179,046,651 53	309,226,313 42	1,974,754 12	665,031 03
1797.....	176,417,810 88	266,027,537 43	4,200,233 70	1,163,575 76
1798.....	164,464,599 56	191,087,589 41	1,788,445 85	1,348,715 41
1799.....	180,048,426 63	158,356,460 86	765,685 61	4,020,344 34
1800.....	194,538,374 44	184,899,756 49	229,102 88	3,350,481 76
1801.....	206,370,408 05	143,098,153 63	580,355 37	2,388,646 68
1802.....	216,370,286 77	130,642,177 72		2,575,714 19
1803.....	188,089,522 70	113,729,314 14	315,254 51	2,882,312 38
1804.....	163,103,833 69	102,409,784 90		1,852,428 93
1805.....	157,167,722 35	110,007,493 58		1,413,640 17
1806.....	148,071,984 61	116,700,732 03	93,798 80	1,129,466 95
1807.....	130,956,493 07	118,630,407 83		976,253 68
1808.....	130,170,680 20	110,581,624 74		1,079,743 37
1809.....	137,250,047 70	113,561,610 58		924,781 06
1810.....	186,522,064 60	124,009,373 92	30 85	1,016,566 60
1811.....	198,159,676 02	135,264,385 51	1,516 89	2,201,863 17
1812.....	220,410,730 25	146,497,595 45	160,141 69	4,753,140 37
Total.....	\$4,857,533,833 67	\$2,953,854,961 73	\$27,810,415 16	\$212,519,322 95

## EXPENDITURES OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1882.

YEARS.	Civil and Miscellaneous.	War.	Navy.	Indians.
1789-1791.....	\$1,083,971 61	\$ 632,804 03		\$ 27,000 00
1792.....	4,672,664 38	1,100,702 09		13,648 86
1793.....	511,451 01	1,130,249 08		27,283 83
1794.....	750,350 74	2,639,097 59	\$ 61,408 97	13,042 46
1795.....	1,378,920 66	2,480,910 13	410,562 03	23,476 68
1796.....	801,847 58	1,260,263 84	274,784 04	113,563 58
1797.....	1,259,422 62	1,039,402 46	382,631 89	62,396 58
1798.....	1,139,524 94	2,009,522 30	1,381,347 76	16,470 09
1799.....	1,039,391 68	2,466,946 98	2,858,081 84	20,302 19
1800.....	1,337,613 22	2,560,878 77	3,448,716 03	31 22
1801.....	1,114,768 45	1,672,944 08	2,111,424 00	9,000 00
1802.....	1,462,929 40	1,179,148 25	915,561 87	94,000 00
1803.....	1,842,635 76	822,055 85	1,215,230 63	60,000 00
1804.....	2,191,009 43	875,423 93	1,189,832 75	116,500 00
1805.....	3,768,598 75	712,781 28	1,597,500 00	196,500 00
1806.....	2,890,137 01	1,224,355 38	1,649,641 44	234,200 00
1807.....	1,697,897 61	1,288,685 91	1,722,054 47	205,425 00
1808.....	1,423,285 61	2,900,834 40	1,884,067 80	213,575 00
1809.....	1,215,803 79	3,345,772 17	2,427,758 80	337,503 84
1810.....	1,101,144 98	2,294,323 94	1,654,244 20	177,625 00
1811.....	1,367,291 40	2,032,828 19	1,965,566 39	151,875 00
1812.....	1,683,088 21	11,817,798 24	3,959,365 15	277,845 00
1813.....	1,729,435 61	19,652,013 02	6,446,600 10	167,358 28
1814.....	2,208,029 70	20,350,806 86	7,311,290 60	167,394 86
1815.....	2,898,870 47	14,794,294 28	8,060,000 25	530,750 00

# RECEIPTS AND EXPENDITURES, 1789-1883.

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Receipts of the United States from March 4, 1789, to June 30, 1884.

YEARS.	Premiums.	Interest.	Dividends.	Miscellaneous Receipts.	Total Net Ordinary Receipts, Excluding Loans.
1853.....	\$ 22 50			\$ 988,081 17	\$ 61,587,031 68
1854.....				1,105,352 74	73,800,341 40
1855.....				827,731 40	65,350,574 68
1856.....				1,116,190 81	74,056,690 24
1857.....				1,259,920 88	68,965,312 57
1858.....				1,352,029 13	48,655,365 96
1859.....	709,357 72			1,454,596 24	52,777,107 92
1860.....	10,008 00			1,088,530 25	56,054,599 83
1861.....	33,630 90			1,023,515 31	41,476,299 49
1862.....	68,400 00			915,327 97	51,919,261 09
1863.....	602,345 44			3,741,794 38	112,094,945 51
1864.....	21,174,101 01			30,291,701 86	243,412,971 20
1865.....	11,683,446 89			25,441,556 00	322,031,158 19
1866.....	38,083,055 68			29,036,314 23	519,949,564 38
1867.....	27,787,330 35			15,037,522 15	462,846,679 92
1868.....	29,203,629 50			17,745,403 59	376,434,453 82
1869.....	13,755,491 12			13,997,338 65	357,189,256 09
1870.....	15,295,643 76			12,942,118 30	395,969,833 87
1871.....	8,892,839 96			22,093,541 21	374,431,104 94
1872.....	9,412,637 65			15,106,051 23	364,694,229 91
1873.....	11,560,630 89			17,161,270 05	322,177,673 73
1874.....	5,037,665 22			32,575,043 32	299,941,090 84
1875.....	3,979,279 69			15,431,915 31	284,020,771 41
1876.....	4,029,280 58			24,070,602 31	290,066,584 70
1877.....	405,776 58			18,081,655 46	269,000,586 62
1878.....	317,102 30			15,614,728 09	257,763,878 70
1879.....	1,505,047 63			20,585,897 49	273,927,184 46
1880.....	110 00			21,978,525 01	333,626,610 98
1881.....				25,154,850 98	360,782,292 57
1882.....				31,703,642 52	403,525,250 28
Total.....	\$204,259,221 00	\$485,224 00	\$9,720,136 00	\$458,881,021 56	\$8,521,547,726 57

## EXPENDITURES OF THE UNITED STATES FROM MARCH 4 1789, TO JUNE 30, 1882.

YEARS.	Pensions.	Premiums.	Interest.	Total Net Ordinary Expenditures, Excluding Interest.
1789-1791.....	\$175,813 88		\$1,177,863 03	\$ 1,919,589 52
1792.....	109,243 15		2,373,611 28	5,896,258 47
1793.....	80,087 81		2,097,859 17	1,749,070 73
1794.....	81,399 24		2,752,523 04	3,545,299 00
1795.....	68,673 22		2,947,059 06	4,362,541 72
1796.....	100,843 71		3,239,347 68	2,651,303 15
1797.....	92,266 97		3,172,516 73	2,836,110 62
1798.....	104,845 33		2,955,875 90	4,651,710 42
1799.....	95,444 03		2,815,651 41	6,480,166 72
1800.....	64,130 73		3,402,601 04	7,411,369 97
1801.....	73,533 37		4,411,690 06	4,981,669 90
1802.....	85,440 39		4,239,172 16	3,737,079 91
1803.....	62,902 10		3,949,462 36	4,002,824 24
1804.....	80,092 80		4,185,048 74	4,452,858 91
1805.....	81,854 59		2,657,114 22	6,357,234 62
1806.....	81,875 53		3,368,968 26	6,080,209 36
1807.....	70,500 00		3,369,578 48	4,984,572 89
1808.....	82,576 04		2,557,074 23	6,504,338 85
1809.....	87,833 54		2,866,074 90	7,414,672 14
1810.....	83,744 16		3,163,671 09	5,311,082 28
1811.....	75,043 88		2,585,435 67	5,592,604 86
1812.....	91,402 10		2,451,272 57	17,829,498 70
1813.....	86,999 91		3,599,455 22	28,082,396 92
1814.....	90,164 38		4,593,239 04	30,127,686 38
1815.....	69,656 06		5,990,090 24	26,953,571 00

Expenditures of the United States from March 4, 1789, to June 30,  
1882—Continued.

YEARS.	Civil and Miscellaneous.	War.	Navy.	Indians.
1816.....	\$ 2,989,741 17	\$ 16,012,096 80	\$ 3,908,278 30	\$ 274,512 16
1817.....	3,518,936 76	8,004,236 53	3,314,598 49	319,463 71
1818.....	3,835,839 51	5,622,715 10	2,953,696 00	605,704 27
1819.....	3,067,211 41	6,506,300 37	3,847,640 42	463,181 39
1820.....	2,592,021 94	2,630,392 31	4,387,990 00	315,750 01
1821.....	2,223,121 54	4,461,291 78	3,319,243 06	477,005 44
1822.....	1,967,996 24	3,111,981 48	2,224,458 98	575,007 41
1823.....	2,022,093 99	3,096,924 43	2,503,765 83	380,781 82
1824.....	7,165,308 81	3,340,939 85	2,904,581 56	429,997 90
1825.....	2,748,544 89	3,659,914 18	3,049,083 86	724,106 44
1826.....	2,600,177 79	3,943,194 37	4,218,902 45	743,447 83
1827.....	2,713,476 58	3,948,977 88	4,263,877 45	750,624 88
1828.....	3,676,052 64	4,145,544 56	3,918,786 44	705,084 24
1829.....	3,082,234 65	4,724,291 07	3,308,745 47	576,344 74
1830.....	3,237,416 04	4,767,128 88	3,239,428 63	622,262 47
1831.....	3,064,646 10	4,841,835 55	3,856,183 07	930,738 04
1832.....	4,577,141 45	5,446,034 88	3,956,370 29	1,352,419 75
1833.....	5,716,245 93	6,704,019 10	3,901,356 75	1,802,980 93
1834.....	4,404,728 95	5,696,189 38	3,956,260 42	1,003,953 20
1835.....	4,229,698 53	5,759,156 89	3,964,939 06	1,706,444 48
1836.....	5,393,279 72	11,747,345 25	5,807,718 23	5,037,022 88
1837.....	9,893,370 27	13,682,730 80	6,646,914 53	4,948,036 19
1838.....	7,160,664 76	12,897,224 16	6,131,580 53	5,504,191 34
1839.....	5,725,990 89	8,916,995 80	6,182,294 25	2,528,917 28
1840.....	5,995,398 96	7,095,267 23	6,113,896 89	2,331,794 86
1841.....	6,490,881 45	8,801,610 24	6,001,076 97	2,514,837 12
1842.....	6,775,624 61	6,610,438 02	8,397,242 95	1,199,099 68
1843.....	3,202,713 00	2,908,671 95	3,727,711 53	678,371 00
1844.....	5,645,183 86	5,218,183 66	6,496,199 11	1,256,532 39
1845.....	5,911,760 98	5,746,291 28	6,297,177 89	1,539,351 35
1846.....	6,711,283 89	10,413,370 58	6,455,013 92	1,027,693 64
1847.....	6,885,608 35	35,840,030 33	7,900,635 76	1,430,411 30
1848.....	5,650,851 25	27,688,334 21	9,408,476 02	1,252,296 81
1849.....	12,885,334 24	14,558,473 26	9,786,705 92	1,374,161 55
1850.....	16,043,763 36	9,687,024 58	7,904,724 66	1,663,691 47
1851.....	17,888,992 18	12,161,965 11	8,880,581 38	2,829,801 77
1852.....	17,504,171 45	8,521,506 19	8,918,842 10	3,043,576 04
1853.....	17,463,068 01	9,910,498 49	11,067,789 53	3,880,494 12
1854.....	26,672,144 68	11,722,282 87	10,790,096 32	1,550,339 55
1855.....	24,090,425 43	14,648,074 07	13,327,095 11	2,772,990 78
1856.....	31,794,038 87	16,963,160 51	14,074,834 64	2,644,263 97
1857.....	28,565,498 77	19,159,150 87	12,651,694 61	4,354,418 87
1858.....	26,400,016 42	25,679,121 63	14,053,264 64	4,978,266 18
1859.....	23,797,544 40	23,154,720 53	14,690,927 90	3,490,534 63
1860.....	27,977,978 30	16,472,202 72	11,514,649 83	2,991,121 54
1861.....	23,327,287 69	23,001,530 67	12,387,156 62	2,965,481 17
1862.....	21,385,862 59	389,173,562 29	42,640,353 09	2,327,948 37
1863.....	23,198,382 37	603,314,411 82	63,261,235 31	3,152,032 70
1864.....	27,572,216 87	690,391,048 66	85,704,963 74	2,629,975 97
1865.....	42,969,383 10	1,030,690,400 06	122,617,434 07	5,059,360 71
1866.....	40,613,114 17	283,154,676 06	43,286,662 00	3,295,729 32
1867.....	51,110,223 72	95,224,415 63	31,034,011 04	4,642,631 77
1868.....	53,009,887 67	123,246,648 62	25,775,602 72	4,100,689 32
1869.....	56,474,061 53	73,501,990 61	20,000,757 97	7,042,923 06
1870.....	53,237,461 56	57,655,675 40	21,780,229 87	3,407,938 15
1871.....	60,481,916 23	35,799,991 82	19,431,027 21	7,426,997 44
1872.....	60,984,757 42	35,372,157 20	21,249,809 99	7,061,728 82
1873.....	73,328,110 06	46,323,138 31	23,526,256 79	7,951,704 88
1874.....	*\$5,141,593 61	42,313,927 22	30,932,587 42	6,692,462 09
1875.....	71,070,702 98	41,120,645 98	21,497,828 27	8,384,656 82
1876.....	73,599,661 04	38,070,688 64	18,963,309 82	5,966,558 17
1877.....	56,252,066 60	37,082,735 90	14,959,835 36	5,277,007 22
1878.....	53,177,703 57	32,154,147 85	17,366,301 37	4,629,280 28
1879.....	65,741,555 49	40,425,060 73	15,125,126 84	5,206,109 08
1880.....	67,508,850 18	38,116,916 22	13,536,984 74	5,945,497 03
1881.....	64,415,324 71	40,466,460 55	15,686,671 66	6,514,151 09
1882.....	67,219,750 98	43,570,494 19	15,039,466 26	9,736,747 40
Total.....	\$1,637,077,931 20	\$4,397,705,987 22	\$1,043,526,990 89	\$203,409,443 71



## EXPENDITURES OF THE UNITED STATES, 1789-1882. 69

Expenditures of the United States from March 4, 1789, to June 30, 1882—Continued.

YEARS.	Pensions.	Premiums.	Interest.	Total Net Ordinary Expenditures, Excluding Interest.
1816.....	\$ 188,804 15		\$ 7,822,923 34	\$ 23,378,432 58
1817.....	297,374 43		4,536,283 55	15,454,609 92
1818.....	890,719 90		6,209,964 03	13,808,673 78
1819.....	2,415,939 85		5,211,730 56	16,300,273 44
1820.....	3,208,376 31		5,151,004 82	13,134,530 57
1821.....	242,817 25		5,126,073 79	10,723,479 07
1822.....	1,948,199 40		5,172,788 79	9,827,643 51
1823.....	1,780,588 52		4,922,475 40	9,784,154 59
1824.....	1,499,326 59		4,943,557 98	15,330,144 71
1825.....	1,308,810 57		4,366,757 40	11,490,459 94
1826.....	1,556,593 83		3,975,542 95	13,062,316 27
1827.....	976,138 86		3,486,071 51	12,653,095 65
1828.....	850,573 57		3,098,800 60	13,296,041 45
1829.....	949,594 47		2,542,843 23	12,641,210 40
1830.....	1,363,297 31		1,912,574 93	13,229,533 33
1831.....	1,170,665 14		1,373,748 74	13,864,067 90
1832.....	1,184,422 40		772,561 50	16,516,388 77
1833.....	4,589,152 40		303,796 87	22,713,755 11
1834.....	3,364,285 30		202,152 98	18,425,417 25
1835.....	1,954,711 32		57,863 08	17,514,950 28
1836.....	2,882,797 96			30,868,164 04
1837.....	2,672,162 45			37,243,214 24
1838.....	2,156,057 29		14,996 48	33,849,718 08
1839.....	3,142,750 61		899,833 89	26,496,948 73
1840.....	2,603,562 17		174,598 08	24,139,920 11
1841.....	2,388,434 61		284,977 55	26,196,840 29
1842.....	1,378,931 33		773,549 85	24,361,336 59
1843.....	839,041 12		523,583 91	11,256,508 60
1844.....	2,092,008 99		1,833,452 13	20,650,108 01
1845.....	2,400,788 11		1,040,458 18	21,895,369 61
1846.....	1,811,097 56	\$ 18,231 43	842,723 27	26,418,459 59
1847.....	1,744,383 63		1,119,214 72	53,801,569 37
1848.....	1,227,496 48		2,390,765 88	45,227,454 77
1849.....	1,328,867 64		3,565,535 78	39,933,542 61
1850.....	1,368,898 02	82,865 61	3,782,393 03	37,165,990 09
1851.....	2,283,377 22	69,713 19	3,636,760 75	44,054,717 66
1852.....	2,401,858 78	170,063 42	4,000,297 80	40,369,954 56
1853.....	1,756,306 20	420,498 64	3,665,832 74	44,078,158 35
1854.....	1,232,665 00	2,877,818 69	3,070,926 69	51,967,538 42
1855.....	1,477,612 33	872,047 39	2,314,464 99	56,316,197 72
1856.....	1,296,229 65	885,372 90	1,953,822 37	66,772,527 64
1857.....	1,310,380 58	863,672 39	1,593,265 23	66,041,143 70
1858.....	1,219,768 30	574,443 08	1,652,055 67	72,380,437 17
1859.....	1,222,222 71		2,637,649 70	66,365,960 07
1860.....	1,100,802 32		8,144,120 94	60,066,764 71
1861.....	1,034,599 73		4,034,157 30	62,616,065 78
1862.....	852,170 47		13,190,344 84	456,379,896 81
1863.....	1,078,513 36		24,729,700 62	694,004,575 56
1864.....	4,395,473 90		53,685,421 69	811,263,679 14
1865.....	16,347,621 34	1,717,900 11	77,395,093 30	1,217,704,199 28
1866.....	15,606,549 88	58,476 61	133,067,724 91	385,954,731 43
1867.....	20,936,551 71	10,813,349 33	143,781,591 91	202,947,733 87
1868.....	23,782,386 78	7,001,151 04	140,424,045 71	229,915,088 11
1869.....	28,476,621 78	1,674,680 05	130,694,242 80	180,496,364 96
1870.....	28,349,202 17	15,996,555 61	129,235,498 00	164,421,607 15
1871.....	34,443,894 88	9,016,794 74	125,576,565 93	167,583,827 58
1872.....	28,531,492 76	6,958,266 76	117,367,839 72	153,201,866 19
1873.....	29,330,426 86	5,105,919 99	104,760,688 44	180,498,636 90
1874.....	29,038,414 66	1,395,073 55	107,119,815 21	194,118,985 00
1875.....	29,456,216 22		103,093,544 57	171,529,848 27
1876.....	28,257,395 69		100,243,271 23	164,867,813 36
1877.....	27,963,752 27		97,124,511 58	141,536,497 35
1878.....	27,137,019 08		102,500,874 65	134,463,492 15
1879.....	26,121,482 39		105,327,949 00	161,619,984 53
1880.....	25,777,174 44		96,737,875 11	171,885,382 07
1881.....	50,059,279 62	1,061,248 78	82,508,741 18	178,204,146 41
1882.....	61,345,193 95		71,077,206 79	186,905,232 78
Total.....	\$658,645,809 14	\$69,429,363 87	\$2,259,216,369 58	\$7,941,428,213 94

# SUMMARY OF INTERNAL REVENUE RECEIPTS, FROM ALL SOURCES, FOR TWENTY YEARS, 1863-1882.

From the Annual Reports of the Commissioner of Internal Revenue.

Years.	Spirits.	Tobacco.	Fermented Liquors.	Banks and Bankers.	Penalties, etc.	Adhesive Stamps.	Articles and occupations formerly taxed, but now exempt.
	\$	\$	\$	\$	\$	\$	\$
1863.....	5,176,530	3,097,620	1,628,934		27,170	4,140,175	26,932,763
1864.....	30,329,150	8,592,099	2,290,200	2,837,720	193,611	5,894,945	67,008,225
1865.....	18,731,422	11,401,373	3,734,928	4,940,871	520,563	11,162,392	160,638,180
1866.....	33,268,172	16,531,008	5,220,553	3,463,988	1,142,853	15,044,373	236,236,037
1867.....	33,542,952	19,765,148	6,057,501	2,046,762	1,459,171	16,094,718	186,954,423
1868.....	18,655,531	18,730,095	5,955,869	1,866,746	1,256,882	14,852,252	129,863,099
1869.....	45,071,231	23,430,708	6,099,880	2,196,054	877,089	16,420,710	65,948,673
1870.....	55,606,094	31,350,708	6,319,127	3,020,084	827,905	16,544,043	71,567,908
1871.....	46,281,848	33,578,907	7,389,502	3,644,242	636,980	15,342,739	37,136,958
1872.....	49,475,516	33,736,171	8,258,498	4,628,229	442,205	16,177,321	19,053,007
1873.....	52,099,379	34,386,303	9,324,938	3,771,031	461,653	7,702,377	6,329,782
1874.....	49,444,090	33,242,876	9,304,680	3,387,161	364,216	6,136,845	764,880
1875.....	52,081,991	37,303,462	9,144,004	4,007,248	281,108	6,557,230	1,080,111
1876.....	56,426,365	39,795,340	9,571,281	4,006,698	409,284	6,518,488	509,631
1877.....	57,469,430	41,106,547	9,480,789	3,829,729	419,999	6,450,429	238,261
1878.....	50,420,816	40,091,755	9,937,052	3,492,932	346,008	6,380,405	429,659
1879.....	52,570,285	40,135,063	10,729,320	3,198,884	578,591	6,237,538	
1880.....	61,185,509	38,870,140	12,829,803	3,350,985	383,755	7,668,394	
1881.....	67,153,975	42,854,991	13,700,241	3,762,208	231,078	7,924,708	152,163
1882.....	69,873,408	47,391,989	16,153,020	5,253,458	199,830	7,570,109	78,559
Total in 20 years.....	904,863,687	595,392,243	163,130,829	66,793,930	11,059,740	200,820,191	1,146,696,675

## THE GREAT PRODUCTIONS OF THE UNITED STATES.

(From the Quarterly Report of the Bureau of Statistics, No. 2, 1881.)

QUANTITIES and VALUES of LEADING DOMESTIC ARTICLES PRODUCED in the United States during the Calendar Year 1879, and EXPORTED from the United States during the Fiscal Year 1880, with the percentage of the quantity of each article exported.

ARTICLES.	PRODUCTION.		DOMESTIC EXPORTS.		Percent. retained for consumption.	Percent. exported.
	CALENDAR YEAR 1879.		YEAR ENDED JUNE 30, 1880.			
	Quantities.	Values.	Quantities.	Values.		
		Dollars.		Dollars.		
Corn.....bush.	1,547,901,790	580,488,217	187,884,892	154,279,608	94.32	5.68
Wheat.....bush.	448,756,630	497,030,142	2180,304,181	2225,879,502	59.82	40.18
Rye.....bush.	23,639,460	15,507,431	34,871,295	12,387,493	79.39	20.61
Oats.....bush.	363,761,320	120,533,294	766,366	308,129	99.79	.21
Barley.....bush.	40,283,100	23,714,444	1,128,923	784,819	97.20	2.80
Buckwheat.....bush.	13,140,000	7,856,191	Not spec'd.	Not spec'd.		
Potatoes.....bush.	181,626,400	79,153,673	696,080	522,039	99.62	.38
Tobacco, leaf.....lbs.	472,661,159	36,624,357	215,910,187	16,379,107	54.32	45.69
Hay.....tons.	35,493,000	380,804,494	13,739	206,819	99.96	.04
Cotton, raw.....lbs.	2,367,540,900	242,140,987	1,822,061,114	211,535,905	23.04	76.96
Wool, raw.....lbs.	232,500,000	Not stated	191,551	71,987	99.92	.08
Sugar.....lbs.	177,644,000	Not stated	30,142,004	2,718,627	83.03	16.97
Molasses.....galls.	12,200,000	Not stated	3,596,010	539,603	70.52	29.48
Pig-iron.....lbs.	5,483,706,000	Not stated	2,948,773	54,115	99.95	.05
Railroad bars or rails:						
Iron.....lbs.	840,320,000	Not stated	1,555,840	32,746	99.81	.19
Steel.....lbs.	1,386,226,000	Not stated	702,040	14,744	99.49	.51
Coal.....tons.	59,808,398	Not stated	615,260	2,058,080	98.97	1.03

<sup>1</sup> Corn meal included.

<sup>2</sup> Wheat flour included.

<sup>3</sup> Rye flour included.

# RECEIPTS FROM INTERNAL REVENUE, 1876-1882. 71

## AGGREGATE RECEIPTS FROM INTERNAL REVENUE (BY STATES) FOR SEVEN YEARS, 1876-1882.

From the Annual Reports of Commissioner of Internal Revenue.

STATES AND TERRITORIES.	1876.	1877.	1878.	1879.	1880.	1881.	1882.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1 Alabama.....	109,341	108,010	137,970	92,533	135,890	130,651	140,533
2 Arizona.....	11,976	15,520	20,371	24,471	26,984	38,008	45,464
3 Arkansas.....	68,201	85,850	115,736	115,188	126,089	132,087	109,039
4 California.....	3,095,040	2,749,594	2,146,790	2,210,735	2,788,634	3,613,391	4,127,178
5 Colorado.....	72,569	75,775	83,508	114,936	168,259	215,061	247,264
6 Connecticut.....	658,115	661,420	580,536	516,281	461,180	579,690	565,801
7 Dakota.....	12,156	22,396	29,954	33,693	41,653	48,604	67,437
8 Delaware.....	417,593	470,175	480,937	378,632	304,398	311,067	350,906
9 Dist. of Col.....	114,599	26,018	*	*	*	*	*
10 Florida.....	174,258	165,891	183,823	200,425	204,590	254,890	280,227
11 Georgia.....	362,726	278,279	332,520	318,736	322,074	364,134	359,361
12 Idaho.....	16,994	16,562	19,778	21,884	22,665	25,800	31,908
13 Illinois.....	23,730,694	21,870,203	19,668,791	19,442,583	23,035,614	26,784,662	28,262,417
14 Indiana.....	5,579,126	6,037,220	6,710,838	6,842,138	6,213,636	7,281,254	6,485,357
15 Iowa.....	1,212,618	1,810,400	958,831	838,837	854,850	923,777	1,843,905
16 Kansas.....	150,604	139,763	153,358	176,936	252,734	239,527	264,014
17 Kentucky.....	7,705,593	9,534,425	6,880,614	7,653,862	8,885,545	8,719,162	10,531,236
18 Louisiana.....	629,788	626,440	850,641	585,889	712,049	760,619	918,899
19 Maine.....	90,656	79,621	70,696	75,531	76,768	82,457	85,260
20 Maryland.....	2,877,679	2,705,246	2,320,795	2,262,452	2,393,967	2,483,463	2,822,238
21 Massach'ts.....	2,752,216	2,668,727	2,424,364	2,434,104	2,635,653	2,699,681	2,937,359
22 Michigan.....	2,066,164	1,821,882	1,602,803	1,653,777	1,611,758	1,787,275	2,003,191
23 Minnesota.....	248,776	239,462	275,003	305,584	364,689	445,140	528,492
24 Mississippi.....	85,165	78,683	86,824	87,272	91,233	96,122	94,099
25 Missouri.....	2,981,942	4,480,063	5,071,233	5,026,143	5,449,654	6,470,349	7,539,488
26 Montana.....	20,983	20,730	27,104	30,085	33,714	44,882	68,001
27 Nebraska.....	502,398	602,743	699,821	875,906	912,735	982,065	1,108,191
28 Nevada.....	67,923	58,312	59,017	60,622	60,455	63,421	49,104
29 N. Hamp'se.....	260,261	234,999	228,188	222,899	278,139	309,721	349,942
30 New Jersey.....	3,779,940	4,987,961	5,095,325	4,669,364	4,207,808	4,873,676	5,451,634
31 New Mexico.....	22,162	17,711	19,325	18,576	31,851	47,466	55,903
32 New York.....	14,616,724	14,452,179	14,951,520	15,419,444	16,249,877	17,233,268	19,455,040
33 N. Carolina.....	1,671,138	1,775,848	1,818,460	2,411,917	2,354,006	2,476,440	2,667,415
34 Ohio.....	16,587,909	15,474,690	14,770,506	15,889,512	18,018,999	19,295,836	18,369,299
35 Oregon.....	49,573	53,100	67,683	68,471	76,982	85,004	88,680
36 Penn'sylv'a.....	5,973,432	6,279,046	5,917,422	5,849,180	6,869,930	7,669,214	8,775,106
37 Rhode Isl'd.....	222,673	233,165	246,760	230,583	210,884	209,079	225,259
38 S. Carolina.....	105,804	105,633	119,242	105,229	111,961	135,907	119,100
39 Tennessee.....	596,714	897,182	844,485	907,425	1,003,736	1,146,764	997,728
40 Texas.....	245,709	237,949	265,932	250,649	233,106	248,636	258,433
41 Utah.....	33,332	28,438	43,936	47,413	74,352	43,117	48,523
42 Vermont.....	47,125	50,093	44,339	50,159	50,545	53,146	56,445
43 Virginia.....	7,314,394	7,932,221	6,501,730	6,424,488	5,781,409	6,063,106	6,226,308
44 Wash'gton.....	20,411	21,373	23,011	30,277	27,018	32,764	40,203
45 W. Virginia.....	430,978	461,031	326,472	322,620	370,672	452,596	502,277
46 Wisconsin.....	3,308,770	2,867,440	2,431,301	2,621,729	2,696,517	2,910,095	3,193,115
47 Wyoming.....	15,063	15,204	15,207	14,197	15,948	18,551	20,386
<b>Aggregate receipts each year.....</b>	<b>110,718,683</b>	<b>112,544,657</b>	<b>104,717,320</b>	<b>106,983,367</b>	<b>116,848,220</b>	<b>127,861,635</b>	<b>138,951,165</b>
Adhesive Stamp.....	6,518,488	6,450,429	6,380,405	6,237,539	7,668,394	7,924,708	7,569,109
Salaries.....	588	98	.....	.....	.....	3,022	.....
Collections under Act of May 8, 1872.....	.....	.....	.....	.....	.....	.....	.....
<b>Aggregate receipts from all sources.....</b>	<b>117,237,770</b>	<b>118,995,184</b>	<b>111,097,725</b>	<b>113,170,906</b>	<b>124,516,614</b>	<b>135,779,365</b>	<b>146,520,274</b>

\*The District of Columbia, since 1877, forms part of the 3d Maryland District.

†These totals include stamps sold which cannot be apportioned among the States and Territories, inclusive of commissions on the sales.

## UNITED STATES INTERNAL REVENUE TAXES.

[From the Revised Statutes of the United States as amended in 1880]

Ale, per bbl. of 31 gallons.....	\$1 00
Banks and bankers, on average amount of deposits, each month..... $\frac{1}{4}$ of 1 per ct.	
Banks, savings, and savings institutions, having no capital stock and making no profit on deposits, are exempt from tax on so much of their deposits as is invested in United States securities, and on all sums not exceeding \$2,000 in the name of one person.	
Banks and bankers, on capital, beyond the average amount invested in United States bonds, each month..... $\frac{1}{4}$ of 1 per ct.	
Banks and bankers, on average amount of circulation, each month..... $\frac{1}{4}$ of 1 per ct.	
Banks, on average amount of circulation, beyond 90 per cent. of the capital, an additional tax each month..... $\frac{1}{4}$ of 1 per ct.	
Banks, persons, firms, associations, etc., on amount of notes of any person, firm, association (other than a national banking association), corporation, State bank, or State banking association, town, city, or municipal corporation, used and paid out as circulation.....	10 per ct.
Banks, persons, firms, associations (other than national bank associations), and every corporation, State bank, or State banking association, on the amount of their own notes used for circulation and paid out by them.....	10 per ct.
Beer, per bbl. of 31 gallons.....	\$1 00
Brandy, per gallon.....	90
Brewers, manufacturing 500 bbls. or more, annually.....	100 00
— manufacturing less than 500 bbls. annually.....	50 00
Cigars, manufacturers of, special tax.....	10 00
Cigars of all descriptions, made of tobacco or any substitute, per 1,000.....	6 00
Cigarettes, not weighing more than 3 lbs. per 1,000, per 1,000.....	1 75
Cigarettes, weight exceeding 3 lbs. per 1,000, per 1,000.....	6 00
Cigars or cigarettes, imported in addition to import duty to pay same as above.	
Liquors, fermented, per bbl.....	1 00
Liquors, distilled, per gallon.....	90
Liquor dealers (wholesale), special tax.....	100 00
Malt liquor dealers (wholesale).....	50 00
Liquor dealers (retail), special tax.....	25 00
Malt liquor dealers (retail).....	20 00
Manufacturers of stills.....	50 00
Manufacturers of stills, for each still or worm made.....	20 00
Rectifiers, special tax less than 500 bbls., \$100; above 500 bbls.....	200 00
Snuff, or snuff flour, manufactured of tobacco, or any substitute, per lb.....	16
Spirits distilled, per proof gallon.....	90
Stamps, for distilled spirits for export, wholesale liquor dealers, special bonded warehouse, distillery warehouse, and rectified spirits.....each	10
Tobacco, all kinds, per lb.....	16
Tobacco, dealers in.....	5 00
Tobacco, manufacturers of.....	10 00
Tobacco, dealers in leaf, wholesale.....	25 00
Tobacco, dealers in leaf, retail.....	500 00
Tobacco, dealers in leaf, for sales in excess of \$1,000, per dollar of excess....	50
Tobacco pedlars, travelling with more than two horses, mules, etc.....	50 00
Tobacco pedlars, travelling with two horses, mules, or other animals.....	25 00
Tobacco pedlars, travelling with one horse, mule, or other animal.....	15 00
Tobacco pedlars, travelling on foot, or by public conveyance.....	10 00
Tobacco, snuff, and cigars, for export, stamps for, each.....	10
Whiskey, per proof gallon.....	90

Wines and champagne (imitation), not made from grapes grown in the United States, and liquors not made from grapes, currants, rhubarb, or berries, grown in the United States, but rectified or mixed with distilled spirits, or by infusion of any matter in spirits, to be sold as wine or substitute for it, per dozen bottles of more than a pint and not more than a quart.....	\$2 40
Imitation wines, containing not more than one pint, per dozen bottles....	1 20

**STAMP TAXES.**

Bank check, draft, or order for the payment of any sum of money whatsoever, drawn upon any bank, banker, or trust company.....	2 cents.
Playing cards, each pack.....	5 cents

**MEDICINES, PREPARATIONS, COSMETICS, ETC.**

Every packet, box, bottle, pot, vial, or other inclosure, containing any pills, powders, tinctures, troches, or lozenges, syrups, cordials, bitters, anodynes, tonics, plasters, liniments, salves, ointments, pastes, drops, waters, essences, spirits, oils, or other preparations or compositions whatsoever, made and sold, or removed for consumption and sale, by any person or persons whatever, wherein the person making or preparing the same has, or claims to have, any private formula or occult secret or art for the making or preparing the same, or has, or claims to have, any exclusive right or title to the making or preparing the same, or which are prepared, uttered, vended or exposed for sale under any letters-patent, or held out or recommended to the public by the makers, venders, or proprietors thereof as proprietary medicines, or as remedies or specifics, and for every packet, box, bottle, pot, vial, or other inclosure, containing any essence, extract, toilet water, cosmetic, hair oil, pomade, hair dressing, hair restorative, hair dye, tooth wash, dentifrice, tooth paste, aromatic cachous, or any similar articles, by whatsoever name the same have been, now are, or may hereafter be called, known, or distinguished, used or applied, or to be used or applied as perfumes or applications to the hair, mouth, or skin, made, prepared, and sold or removed for consumption and sale in the United States as follows; where such packet, box, bottle, vial, or other inclosure, with its contents, shall not exceed, at the retail price or value, the sum of twenty-five cents.....	1 cent.
Exceeding twenty-five, and not exceeding fifty cents.....	2 cents.
Exceeding fifty, and not exceeding seventy-five cents.....	3 cents.
Exceeding seventy-five cents, and not exceeding one dollar.....	4 cents.
Exceeding one dollar, for every additional fifty cents or fractional part thereof, an additional.....	2 cents.

**MATCHES, WAX TAPERS, AND CIGAR LIGHTS.**

Friction matches, or lucifer matches, or other articles made in part of wood, and used for like purposes, in parcels or packages containing 100 matches or less, for each parcel or package.....	1 cent.
Packages containing more than 100, and not more than 200 matches.....	2 cents.
And for every additional 100 matches, or fractional parts thereof.....	1 cent.
Wax tapers, double the rates upon friction or lucifer matches.	
Cigar lights, made in part of wood, wax, glass, paper, or other materials, in parcels or packages containing 25 lights or less in each parcel or package.....	1 cent.
Parcels or packages containing more than 25, and not more than 50 lights....	2 cents.
For every additional 25 lights or fractional part of that number, one cent additional.....	1 cent.

**SPECIE VALUE OF IMPORTS AND EXPORTS OF THE  
UNITED STATES, FROM SEPT. 30, 1789, TO JUNE 30, 1882.**

[From the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	IMPORTS.			FOREIGN EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1790....			23,000,000			539,156
1791....			29,300,000			512,041
1792....			31,500,000			1,753,098
1793....			31,100,000			2,109,572
1794....			34,600,000			6,526,233
1795....			69,756,268			8,489,472
1796....			81,436,164			26,300,000
1797....			75,379,406			27,000,000
1798....			68,551,700			33,000,000
1799....			79,069,148			45,523,000
1800....			91,252,768			39,120,877
1801....			111,363,511			46,642,721
1802....			76,333,333			35,774,971
1803....			61,666,666			13,594,072
1804....			85,000,000			36,231,597
1805....			120,600,000			53,170,019
1806....			129,410,000			60,283,226
1807....			138,500,000			59,643,558
1808....			56,990,000			12,997,414
1809....			59,400,000			20,797,531
1810....			85,400,000			24,391,295
1811....			53,400,000			16,022,790
1812....			77,030,000			8,495,197
1813....			22,005,000			2,847,845
1814....			12,965,000			145,169
1815....			113,041,274			6,563,350
1816....			147,103,000			17,138,556
1817....			99,250,000			19,358,069
1818....			121,750,000			19,426,696
1819....			87,125,000			19,165,683
1820....			74,430,000			18,008,029
1821....	54,520,835	8,064,890	62,585,724	10,854,429	10,478,059	21,302,488
1822....	70,571,695	3,369,846	83,241,541	11,476,022	10,810,180	22,286,202
1823....	73,481,371	5,097,896	77,579,267	21,170,635	6,372,987	27,543,622
1824....	72,170,087	8,378,970	80,549,057	18,322,605	7,014,532	25,337,137
1825....	90,189,310	6,150,765	96,340,075	23,793,588	8,797,085	32,590,673
1826....	78,063,511	6,880,966	84,974,477	20,440,934	4,068,678	24,539,612
1827....	71,322,938	8,151,120	79,484,058	16,431,830	6,971,306	23,403,136
1828....	81,020,083	7,489,741	88,509,824	14,044,578	7,550,439	21,595,017
1829....	67,088,915	7,403,612	74,492,527	12,947,344	4,311,134	16,658,478
1830....	62,730,956	8,155,964	70,876,920	13,145,857	1,241,622	14,387,479
1831....	95,885,179	7,805,945	103,191,124	13,077,069	6,956,457	20,033,526
1832....	95,121,762	5,907,504	101,029,266	19,794,074	4,245,369	24,039,473
1833....	101,047,943	7,070,868	108,118,811	17,577,876	2,244,869	19,822,735
1834....	108,609,700	17,911,632	126,521,332	21,636,532	1,676,258	23,312,811
1835....	136,764,295	13,131,447	149,895,742	14,756,321	5,748,174	20,504,495
1836....	170,579,154	13,400,881	183,980,035	17,767,762	3,978,598	21,746,360
1837....	130,472,803	10,516,414	140,989,217	17,162,232	4,692,730	21,854,962
1838....	95,970,288	17,747,116	113,717,404	9,417,690	3,035,105	12,452,795
1839....	156,496,956	5,595,176	162,092,132	10,626,140	6,968,385	17,494,525
1840....	98,258,706	8,882,513	107,141,519	12,008,371	6,181,941	18,190,312
1841....	122,967,544	4,988,633	127,946,177	8,181,235	7,387,846	15,469,081
1842....	96,075,071	4,087,016	100,162,087	8,078,753	3,642,785	11,721,538
1843....	42,493,464	22,320,335	64,753,799	5,139,325	1,413,362	6,552,697
1844....	102,604,006	5,830,429	108,435,035	6,214,058	5,270,809	11,484,867
1845....	113,184,322	4,070,242	117,254,564	7,584,781	7,762,049	15,346,830
1846....	117,914,065	3,777,732	121,691,797	7,865,206	3,481,417	11,346,623
1847....	122,424,349	24,121,289	146,545,638	6,166,754	1,844,404	8,011,158
1848....	148,638,644	6,360,284	154,998,928	7,986,806	13,141,204	21,128,010
1849....	141,206,199	6,651,240	147,857,439	8,641,091	4,447,774	13,088,865

Before 1821, the Treasury accounts did not separate merchandise from specie.

The figures for 1843 are for 9 months, the fiscal year having then been changed from Sept. 30 to June 30.

SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES  
FROM SEPT. 30, 1789, TO JUNE 30, 1884—(Continued).

FISCAL YEAR.	NET IMPORTS (less re-exports).			DOMESTIC EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1790.....			22,400,844			19,664,000
1791.....			26,657,959			18,500,000
1792.....			29,746,902			19,000,000
1793.....			28,990,428			24,000,000
1794.....			28,073,767			26,500,080
1795.....			61,266,796			39,500,000
1796.....			55,136,164			40,764,097
1797.....			48,379,406			29,850,206
1798.....			35,551,700			28,527,697
1799.....			33,546,148			33,142,532
1800.....			52,121,891			31,840,903
1801.....			64,720,790			47,473,204
1802.....			40,558,362			36,708,189
1803.....			51,072,594			42,305,961
1804.....			48,768,403			41,467,477
1805.....			67,420,981			42,387,002
1806.....			69,126,764			41,253,727
1807.....			78,856,442			48,699,592
1808.....			43,992,586			9,433,546
1809.....			38,602,469			31,406,702
1810.....			61,008,705			42,366,675
1811.....			37,377,210			45,294,043
1812.....			68,534,873			30,032,109
1813.....			19,157,155			25,008,152
1814.....			12,819,831			6,732,272
1815.....			106,457,924			45,974,403
1816.....			129,964,444			64,781,896
1817.....			79,891,931			68,313,500
1818.....			102,323,304			73,854,437
1819.....			67,959,317			50,976,828
1820.....			56,441,571			51,683,640
1821.....	43,696,405	12,413,169	41,283,236	43,671,894		43,671,894
1822.....	68,895,874	17,440,385	60,965,359	49,874,079		49,874,079
1823.....	51,310,736	11,375,091	50,035,645	47,155,408		47,155,408
1824.....	53,847,432	1,364,418	55,211,850	50,649,500		50,649,500
1825.....	66,395,722	19,646,290	63,740,432	66,944,745		66,944,745
1826.....	57,652,577	2,782,288	60,434,865	52,449,825	605,885	53,055,710
1827.....	54,901,108	1,179,824	56,080,932	57,878,117	1,043,574	58,921,691
1828.....	66,975,505	160,698	66,914,807	49,976,632	693,037	50,669,669
1829.....	54,741,571	3,092,478	57,834,049	55,067,307	612,886	55,700,193
1830.....	49,575,099	6,914,342	56,489,441	58,524,878	937,151	50,462,029
1831.....	82,808,110	340,488	83,157,598	59,218,583	2,058,474	61,277,057
1832.....	75,327,698	1,662,105	76,989,793	61,726,529	1,410,941	63,137,470
1833.....	83,470,067	4,625,509	88,295,576	69,950,856	360,842	70,317,698
1834.....	86,973,147	16,235,374	103,208,521	80,623,662	400,500	81,024,162
1835.....	122,007,974	7,383,273	129,391,247	100,429,481	729,601	101,159,082
1836.....	158,811,392	9,482,283	168,293,675	106,570,942	345,738	106,916,680
1837.....	113,810,571	5,823,684	119,134,255	94,280,895	1,283,519	95,564,414
1838.....	56,552,592	14,712,011	101,264,608	95,560,880	472,941	96,033,821
1839.....	145,670,816	11,273,209	144,597,607	101,625,583	1,908,358	103,533,891
1840.....	56,250,335	2,700,873	83,951,207	111,660,561	2,235,073	113,895,634
1841.....	114,776,309	12,299,215	112,477,096	103,686,236	2,746,486	106,382,722
1842.....	87,996,318	444,231	88,440,549	91,796,242	1,170,754	92,969,996
1843.....	87,294,129	20,906,973	58,201,102	77,686,354	107,429	77,793,783
1844.....	56,390,548	559,630	99,350,168	99,531,774	183,405	99,715,170
1845.....	105,599,541	13,691,807	101,907,734	98,455,830	844,446	99,299,772
1846.....	110,048,859	236,315	110,345,174	101,718,042	423,351	102,141,893
1847.....	116,257,535	22,276,885	138,534,480	150,574,644	62,680	150,637,441
1848.....	140,651,836	16,780,920	133,570,218	130,206,709	2,700,412	132,904,121
1849.....	132,565,108	2,303,466	134,768,574	131,710,061	966,374	132,665,855

1. Excess of foreign specie exported over imports.

**SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES,  
FROM SEPT. 30, 1879, TO JUNE 30, 1882—(Continued).**

FISCAL YEAR.	IMPORTS.			FOREIGN EXPORTS.		
	Merchan-	Coin and	Total.	Merchan-	Coin and	Total.
	dise.	bullion.		dise.	bullion.	
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1850....	173,500,526	4,628,792	178,129,318	9,475,493	5,476,315	14,951,808
1851....	210,771,429	5,458,503	216,229,932	10,295,121	11,403,172	21,698,293
1852....	207,440,398	5,505,044	212,945,442	12,053,084	5,236,298	17,289,382
1853....	263,777,265	4,261,382	267,978,647	13,620,120	3,988,240	17,558,460
1854....	297,622,039	6,999,342	304,562,281	21,631,260	3,218,334	24,850,194
1855....	257,808,708	3,650,512	261,468,520	26,158,368	2,282,925	28,448,293
1856....	310,432,310	4,207,632	314,639,942	14,781,372	1,597,206	16,378,578
1857....	348,438,342	12,461,799	360,890,141	14,917,047	9,058,570	23,975,617
1858....	205,338,654	19,274,496	224,613,150	20,600,241	10,225,901	30,826,142
1859....	331,333,341	7,434,789	338,768,130	14,500,971	6,885,105	20,895,077
1860....	353,616,119	8,550,135	362,166,254	17,339,634	9,599,388	26,939,022
1861....	289,310,542	46,339,611	335,650,153	14,654,217	5,991,310	20,645,427
1862....	189,356,677	16,415,052	205,771,729	11,026,477	5,842,989	16,869,466
1863....	243,335,815	9,584,105	252,919,920	17,960,535	8,163,049	26,123,584
1864....	316,447,283	13,115,612	329,562,895	15,333,901	4,922,979	20,256,940
1865....	238,455,580	9,810,072	248,265,652	29,089,055	3,025,102	32,114,157
1866....	434,812,066	10,700,092	445,512,158	11,341,420	3,400,697	14,742,117
1867....	395,63,100	22,070,475	417,893,575	14,719,332	5,892,176	20,611,508
1868....	357,436,440	14,188,308	371,624,808	12,562,999	10,038,127	22,601,126
1869....	417,506,379	19,807,876	437,314,255	10,951,000	14,222,414	25,173,414
1870....	435,938,408	26,419,179	462,357,587	10,153,295	14,271,864	24,425,159
1871....	520,223,684	21,270,024	541,493,708	14,421,270	14,039,629	28,460,899
1872....	636,595,077	13,743,680	650,338,756	15,690,455	7,019,294	22,709,749
1873....	642,136,210	21,480,937	663,617,147	17,446,488	10,703,028	28,149,511
1874....	567,496,342	28,454,906	595,951,248	16,849,019	9,930,719	26,780,338
1875....	533,005,436	20,900,717	553,906,153	14,158,011	8,275,013	22,433,624
1876....	460,741,190	15,936,681	476,677,871	14,808,424	6,467,611	21,276,035
1877....	451,323,126	40,774,414	492,097,540	12,804,996	13,027,499	25,832,495
1878....	437,051,532	29,821,314	466,872,846	14,154,698	6,678,240	20,832,938
1879....	440,777,775	20,216,003	460,993,778	12,098,651	7,442,406	19,541,057
1880....	667,954,746	93,034,310	760,989,056	11,692,305	7,795,026	19,487,331
1881....	642,664,628	110,575,497	753,240,125	18,451,399	5,179,903	23,633,302
1882....	724,639,574	42,472,390	767,111,964	17,302,525	5,937,208	23,239,733

The import values are invoice prices in gold at place of shipment, and the export values are also in specie. From 1862 to 1878, representing the period of suspension of specie payments, an additional column on the right exhibits the currency value of domestic exports, added to the specie of domestic production exported.

**Estimated Aggregate Production of the Precious Metals during  
the Twenty-seven Years from 1849 to 1875, inclusive.**

COUNTRIES.	Gold.	Silver.	Gold and Silver.
	<i>Million dollars.</i>	<i>Million dollars.</i>	<i>Million dollars.</i>
Entire World.....	2,761.7	1,573.9	4,335.6
United States.....	1,351.6	*265.55	1,617.15
Other Countries.....	1,410.1	1,308.35	2,718.45



SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES,  
FROM SEPT. 30, 1789, TO JUNE 30, 1882—(Continued).

FISCAL YEAR.	NET IMPORTS (less re-exports).			DOMESTIC EXPORTS.			
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion	Total.	Mixed values, gold and cur'cy.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1850..	164,034,093	1847,523	165,881,616	124,900,233	2,046,679	126,946,912	
1851..	300,476,308	15,949,669	316,425,977	178,630,138	18,069,580	196,699,718	
1852..	195,387,314	268,746	195,656,060	154,031,147	37,437,837	191,468,984	
1853..	250,137,145	263,042	250,400,187	189,869,162	23,548,535	213,417,697	
1854..	275,991,779	8,730,408	284,722,187	215,398,900	38,062,570	253,461,470	
1855..	231,650,340	1,369,887	233,020,227	192,751,135	53,957,418	246,708,553	
1856..	295,650,938	2,610,426	298,261,364	266,438,051	44,148,279	310,586,330	
1857..	333,511,295	3,408,229	336,919,524	278,006,713	60,078,352	338,085,065	
1858..	242,678,413	9,048,595	251,727,008	251,351,033	42,407,246	293,758,279	
1859..	316,823,370	1,049,633	317,873,003	278,302,080	57,502,305	335,804,385	
1860..	336,292,485	1,049,253	337,341,738	316,242,423	56,946,851	373,189,274	
1861..	274,656,325	40,348,401	315,004,726	304,809,616	33,799,870	338,609,486	
1862..	178,330,300	10,572,063	188,902,363	179,644,024	31,044,651	210,688,675	213,060,519
1863..	225,375,280	1,421,056	226,796,336	196,002,912	55,963,562	251,966,474	305,884,006
1864..	301,113,322	6,193,633	307,306,955	143,504,027	100,473,562	243,977,589	320,035,199
1865..	209,656,525	6,124,970	215,781,495	136,940,248	64,618,124	201,558,372	323,743,187
1866..	423,470,646	7,299,365	430,770,011	337,518,102	82,643,374	420,161,476	550,684,277
1867..	381,043,768	16,178,239	397,222,007	279,786,809	54,976,136	334,762,945	440,722,328
1868..	344,873,441	4,150,241	349,023,682	269,289,900	83,745,975	353,035,875	454,301,713
1869..	406,555,379	5,585,462	412,140,841	375,166,697	42,915,966	418,082,663	413,961,115
1870..	419,806,113	12,147,315	431,953,428	376,616,475	49,883,802	426,500,277	499,092,143
1871..	505,802,414	7,231,395	513,033,809	428,398,908	84,403,359	512,802,267	569,518,631
1872..	610,904,622	6,064,393	616,969,015	428,487,131	72,798,240	501,285,371	549,219,718
1873..	624,639,727	10,777,909	635,417,636	505,933,439	73,905,546	579,838,985	649,132,593
1874..	550,556,723	21,524,187	572,080,910	569,433,421	59,699,686	629,133,107	699,039,054
1875..	518,846,825	12,625,704	531,472,529	469,284,100	83,837,129	553,121,229	643,064,767
1876..	445,938,766	9,469,070	455,407,836	415,596,524	55,596,524	471,193,048	515,596,524
1877..	438,518,130	27,746,915	466,265,045	335,582,247	50,098,691	385,680,938	444,960,406
1878..	422,896,584	23,143,074	446,039,658	310,507,563	43,124,738	353,632,301	410,507,563
1879..	438,679,124	12,853,594	451,532,718	313,051,738	27,054,985	340,106,723	413,051,738
1880..	656,262,441	65,230,284	721,492,725	608,683,798	17,555,036	626,238,834	710,535,837
1881..	624,213,229	105,395,594	729,608,823	608,940,790	14,226,944	623,167,734	715,895,825
1882..	707,337,049	76,435,182	783,772,231	733,239,732	43,480,271	776,720,003	776,720,003

4. These figures represent additional exports to Canada, by land carriage, not embraced in the United States customs accounts, but from Canadian official reports.

Annual Average Production of the Precious Metals in the World,  
also in the United States of America, since 1848, the Year of the  
Discovery of the Gold-fields of California.

COUNTRIES.	EPOCHS.	No. of Years.	Gold.	Silver.	Gold and Silver.
			Million dollars.	Million dollars.	Million dollars.
Entire World..	1849-75...	27	102.29	58.29	160.58
United States.....	1849-75...	27	50.06	15.62	65.68
Other Countries.....	1849-75...	27	52.23	42.67	94.90

## TOTAL IMPORTS INTO THE UNITED STATES.

Quantities and Values—Last Two Years.

From the Official Report of the Bureau of Statistics, Treasury Department. [NOTE.—The figures represent the fiscal years closing June 30, 1881 and 1882.]	QUANTITIES.		VALUES.	
	1881.	1882.	1881.	1882.
<b>I. FREE OF DUTY.</b>			<i>Dollars.</i>	<i>Dollars.</i>
Argols.....lbs.	14,275,530	18,320,366	2,266,095	3,013,376
Articles, the produce or manufacture of the United States, brought back, n. e. s. <sup>1</sup> .....			4,957,482	5,796,893
<b>BARKS:</b>				
Medicinal — Peruvian, calisaya, Lima, &c.....lbs.	4,201,372	5,171,056	1,944,375	1,859,838
Barks used for tanning.....			501,292	490,588
Cork bark & wood, unmanufactured.....			788,108	1,124,216
Bolting-cloths.....			329,289	359,584
Books, n. e. s. <sup>1</sup> .....			332,132	462,396
Camphor, crude.....lbs.	2,010,165	2,076,192	350,503	301,829
Chemicals, drugs, dyes, and medicines, n. e. s. <sup>1</sup> .....			5,829,579	7,059,933
Chloride of lime or bleaching-powder.....lbs.	74,612,920	92,484,637	820,061	827,806
Cocoa, crude, and leaves and shells of.....lbs.	8,642,970	10,831,986	1,041,816	1,470,312
Cochineal.....lbs.	1,080,987	1,818,172	527,360	661,146
Coffee.....lbs.	455,189,534	459,922,768	56,784,391	46,041,609
Cotton, raw.....lbs.	4,449,866	4,339,952	757,308	789,844
Cutch or catechu, and terra-japonica or gambier.....lbs.	38,841,111	19,311,702	1,699,510	784,232
Dye-wood, in sticks.....cwt.	1,714,993	1,828,402	1,676,147	1,741,898
Eggs.....doz.	9,578,071	11,929,355	1,206,067	1,808,585
<b>FISH, NOT OF AMERICAN FISHERIES:</b>				
Fresh, of all kinds.....lbs.	12,975,761	15,893,849	376,508	488,925
Herring, pickled.....bbis.	64,811	76,136	236,403	265,797
Mackerel, pickled.....bbis.	120,288	58,279	614,729	398,149
All other, n. e. s. <sup>1</sup> .....			1,088,336	1,364,963
Fur Skins, undressed.....			2,826,494	2,642,261
Guano (except from bonded islands) tons	25,608	46,929	421,188	856,622
Gums.....lbs.	19,321,233	25,063,417	3,169,886	3,126,889
Gypsum or plaster of Paris, unground.....tons.	131,167	128,421	123,403	127,060
<b>HAIR UNMANUFACTURED.</b>				
Horse hair, used for weaving.....lbs.	1,404,872	1,873,606	872,893	571,877
Hair of all kinds, n. e. s. <sup>1</sup> .....lbs.	2,774,324	2,973,475	501,146	529,762
Hides and skins, other than furs.....			27,477,019	27,841,126
Household and personal effects and wearing apparel, old and in use, of persons arriving from foreign countries.....			2,386,216	2,429,023
India rubber and gutta-percha, crude.....lbs.	20,015,176	22,712,862	11,054,949	14,264,903
Indigo.....lbs.	1,745,350	2,977,120	1,535,530	2,776,836
Madder, not including the extract of.....lbs.	914,986	1,076,351	59,918	82,093
<b>OILS: Whale or fish, not of American fisheries.....galls.</b>	568,660	337,076	293,600	158,878
Vegetable, fixed or expressed.....galls.	1,603,369	2,352,575	567,053	945,344
Volatile or essential.....lbs.	435,041	594,604	536,713	607,522
Paintings, statuary, and others works of art, of American Artists.....			324,735	236,239
<b>PAPER MATERIALS:</b>				
Bags, of cotton or linen.....lbs.	137,583,299	153,309,691	3,967,532	4,473,176
Other materials, n. e. s. <sup>1</sup> .....lbs.	52,380,953	77,094,808	1,278,159	1,541,007
Seeds.....			271,823	641,969
Silk, raw.....lbs.	2,650,103	2,879,402	10,888,264	12,890,392
Soda, nitrate of.....lbs.	94,343,539	184,554,374	2,356,183	3,911,545
Sulphur or brimstone, crude.....tons.	105,438	97,956	2,713,494	2,627,402
Tea.....lbs.	81,843,988	78,769,060	21,004,813	19,392,102
Tin in bars, blocks, or pig.....cwt.	170,880	186,616	3,971,718	4,963,538
Wood, unmanufactured.....			3,330,333	4,487,091

<sup>1</sup> Not elsewhere specified.

# IMPORTS INTO THE UNITED STATES.

79

## Quantities and Values—Last Two Years.

From the Official Report of the Bureau of Statistics, Treasury Department. (Note.—The figures represent the fiscal years closing June 30, 1881 and 1882.)	QUANTITIES.		VALUES.*	
	1881.	1882.	1881.	1882.
<b>I. FREE OF DUTY.</b>			<i>Dollars.</i>	<i>Dollars.</i>
ARTICLES ADMITTED FREE UNDER RECIPROcity TREATY WITH HAWAIIAN ISLANDS:				
Fruits and nuts.....			20,800	26,763
Rice.....lbs.	6,984,406	10,135,678	389,017	499,825
Sugar, brown.....lbs.	76,907,247	106,181,868	4,927,021	6,918,083
Molasses.....galls.	198,987	152,708	35,037	25,257
Tallow.....lbs.	28,083	90,436	1,402	5,522
All other articles.....				3
Total under treaty.....			5,373,977	7,475,453
All other free articles.....			11,564,917	13,876,980
<b>TOTAL IMPORTS FREE OF DUTY:</b>			<b>202,491,547</b>	<b>210,579,007</b>

## Annual Appropriations made by Congress from 1873 to 1883.

Published by the Treasury Department, Warrent Division, October, 1882.

	Fiscal Year 1873.	Fiscal Year 1874.	Fiscal Year 1875.	Fiscal Year 1876.	Fiscal Year 1877.	Fiscal Year 1878.
To supply deficiencies...	\$6,596,678	\$11,143,240	\$4,053,812	\$2,387,372	834,696	\$2,547,186
Legislative, executive, & judicial expenses.....	18,624,973	18,170,441	20,758,255	16,038,699	16,057,021	15,756,774
Sundry civil expenses.....	20,134,669	32,173,258	26,924,747	29,459,853	15,895,065	17,079,256
Support of the Army.....	28,683,615	31,796,009	27,788,500	27,933,830	27,621,868	.....
Naval Service.....	18,231,086	22,275,708	20,813,947	17,001,307	12,741,791	13,589,933
Indian Service.....	6,196,363	5,505,219	5,538,275	5,425,627	4,567,018	4,827,666
Rivers and Harbors.....	5,588,000	7,352,900	5,228,000	6,648,518	5,015,000	.....
Forts and Fortifications...	2,037,000	1,899,000	904,000	850,000	315,000	275,000
Military Academy.....	326,101	344,317	339,835	364,740	290,065	286,604
Post-Office Department...	6,425,970	6,496,602	7,175,542	8,376,205	5,927,498	2,939,725
Pensions.....	30,480,000	30,480,000	29,980,000	30,000,000	29,533,500	28,533,000
Consular and Diplomatic Service.....	1,268,819	1,311,359	3,404,804	1,374,985	1,188,797	1,146,748
Agricultural Department	.....	.....	.....	.....	.....	.....
Expenses of District of Columbia.....	.....	.....	.....	.....	.....	.....
Miscellaneous.....	9,623,477	3,342,648	2,108,041	1,853,805	4,134,692	1,425,091
<b>Totals.....</b>	<b>154,216,751</b>	<b>172,290,701</b>	<b>155,017,758</b>	<b>147,714,941</b>	<b>124,122,011</b>	<b>88,356,983</b>

	Fiscal Year 1879.	Fiscal Year 1880.	Fiscal Year 1881.	Fiscal Year 1882.	Fiscal Year 1883.
To supply deficiencies...	\$15,213,259	\$4,633,824	\$6,118,085	\$5,110,862	\$9,853,869
Legislative, executive, & judicial expenses.....	15,868,694	16,136,230	16,532,009	17,797,398	20,322,908
Sundry civil expenses.....	24,968,590	19,724,869	22,503,508	22,011,223	25,425,479
Support of the Army.....	51,279,679	26,797,300	26,425,800	26,687,800	27,032,099
Naval Service.....	14,153,432	14,028,469	14,405,798	14,666,038	14,303,559
Indian Service.....	4,734,876	4,713,479	4,657,263	4,587,867	5,219,604
Rivers and Harbors.....	8,322,700	9,577,495	8,976,500	11,451,300	18,988,875
Forts and Fortifications...	275,000	275,000	550,000	575,000	375,000
Military Academy.....	292,805	319,347	316,234	322,435	335,557
Post-Office Department...	4,222,375	5,872,376	3,883,420	2,152,258	1,902,178
Pensions.....	29,371,574	56,233,200	41,644,000	68,282,307	116,000,000
Consular and Diplomatic Service.....	1,087,535	1,097,735	1,180,335	1,191,435	1,256,655
Agricultural Department	.....	.....	.....	.....	.....
Expenses of District of Columbia.....	.....	.....	3,425,247	3,379,571	3,496,060
Miscellaneous.....	2,226,390	2,995,124	4,959,332	1,128,006	5,888,994
<b>Totals.....</b>	<b>172,016,809</b>	<b>162,404,648</b>	<b>155,830,841</b>	<b>179,579,000</b>	<b>251,428,117</b>

## PRINCIPAL IMPORTS AND RATES OF DUTY.

## II. IMPORTS ENTERED FOR CONSUMPTION.

Table showing Quantities, Values, Total Duties, Rates of Duty, and Average Duty, *ad valorem*, on all Imported Commodities paying \$100,000 or upward into the Treasury, in the year ended June 30, 1882.

Compiled from the Official Report on Commerce and Navigation of the United States for 1882.

2. DUTIABLE ARTICLES.	Quantities.	Values.	Rate of Duty.	Duties.	Duty <i>ad val.</i> per ct.
		Dollars.		Dollars.	
Animals: Living.....		4,766,930	20 per cent.	953,386	20.
Beer, Ale and Porter, in bottles...galls.	732,546	636,954	35c. $\frac{1}{2}$ gal.	266,391	40.25
"    "    otherwise...galls.	804,054	300,553	20c. $\frac{1}{2}$ gal.	160,811	53.45
Books, &c.....		2,868,579	25 per cent.	717,145	25.
Braids, Plaits.....		2,418,352	30 per cent.	725,506	30.
Brass, Manufactures of.....		400,477	35 per cent.	140,167	35.
BREADSTUFFS, &c.:					
Barley.....	12,221,779	10,888,628	15c. $\frac{1}{2}$ bush.	1,833,267	16.84
Barley, Malt.....	1,135,868	1,099,203	20 per cent.	219,841	20.
Oats.....	1,610,418	765,783	10c. $\frac{1}{2}$ bush.	181,042	23.64
Peas, Beans, &c.....bushels.	852,715	1,287,620	10 per cent.	128,762	10.
Rice, cleaned.....	63,253,521	1,417,468	2 $\frac{1}{2}$ c. $\frac{1}{2}$ lb.	1,581,338	111.56
Bristles.....pounds...	877,457	1,038,000	15c. $\frac{1}{2}$ lb.	131,618	12.68
Brushes.....		491,908	40 per cent.	196,763	40.
Buttons.....		3,647,201	30 per cent.	1,094,160	30.
Cement, Roman.....bbls...	370,406	683,684	20 per cent.	136,737	20.
CHEMICALS, DRUGS, &c.:					
Aniline Dyes.....pounds...	1,103,864	1,415,739	{ 50c. $\frac{1}{2}$ lb. } & 85 $\frac{1}{2}$ c. }	1,047,441	73.99
Glycerine.....pounds...	6,588,545	1,139,609	30 per cent.	341,883	30.
Opium.....	227,126	881,023	81 $\frac{1}{2}$ lb.	227,126	25.78
Medicinal preparations, n. o. p. <sup>1</sup> .....		356,788	40 per cent.	142,715	40.
Opium prepared for smoking.....	106,221	1,038,305	86 $\frac{1}{2}$ lb.	637,327	61.98
Nitrate of Saltpetre crude...pounds.	11,796,081	439,459	1c. $\frac{1}{2}$ lb.	117,961	26.84
Soda, Caustic.....pounds...	56,878,886	1,282,412	1 $\frac{1}{2}$ c. $\frac{1}{2}$ lb.	853,193	66.53
Soda Ash.....pounds...	267,250,809	3,339,661	$\frac{1}{2}$ c. $\frac{1}{2}$ lb.	668,127	20.
TOTAL CHEMICALS, &c.....		14,161,116		4,981,453	35.18
Clay, Fuller's Earth, &c.....tons...	27,044	266,511	\$5 $\frac{1}{2}$ ton.	153,496	50.06
Clocks and parts of.....		447,318	35 per cent.	156,561	35.
Watches.....		2,352,933	25 per cent.	588,233	25.
Coal, bituminous.....tons...	795,722	2,141,373	75c. $\frac{1}{2}$ ton.	596,791	27.87
Copper and Manufactures of.....		317,172		109,496	34.52
Corsets.....		595,123		208,853	35.09
COTTON, MANUFACTURES OF:					
Cotton, bleached.....yards...	11,614,356	1,337,431	5 $\frac{1}{2}$ c. $\frac{1}{2}$ yd.	638,790	47.76
"    colored.....yards...	3,778,286	528,995	{ 5 $\frac{1}{2}$ c. $\frac{1}{2}$ } yard & } 20 $\frac{1}{2}$ c. }	313,605	59.28
"    jeans, denims, &c., colored, under 200 threads to sq. in...yards...	11,028,828	1,948,095	{ 6 $\frac{1}{2}$ c. $\frac{1}{2}$ } yard & } 15 $\frac{1}{2}$ c. }	994,088	53.79
Cotton, jeans, denims, &c., colored, over 200 threads.....yards...	2,355,877	538,466	{ 7 $\frac{1}{2}$ c. $\frac{1}{2}$ } yard & } 15 $\frac{1}{2}$ c. }	257,461	47.81
Cotton Hosiery.....		7,312,743	35 per cent.	2,559,460	35.
"    Laces, Braids, &c.....		6,670,854	35 per cent.	2,334,799	35.
"    Ready-made Clothing.....		489,806	35 per cent.	171,432	35.
"    Thread, Yarn, &c., 40 to 60 cts. per lb.....pounds...	826,710	420,318	{ 20c. $\frac{1}{2}$ lb. } & 20 $\frac{1}{2}$ c. }	249,406	59.34
Cotton, Thread, Yarn, &c., 60 to 80 cts. per lb.....pounds...	678,146	489,158	{ 30c. $\frac{1}{2}$ lb. } & 20 $\frac{1}{2}$ c. }	301,275	61.59
Cotton, Thread, Yarn, &c., over 80 cts. per lb.....pounds...	1,058,226	1,204,052	{ 40c. $\frac{1}{2}$ lb. } & 20 $\frac{1}{2}$ c. }	664,101	55.16
Cotton, Velvet, Velveteens, &c.....		890,192	35 per cent.	311,567	35.
"    Manufactures of, n. o. p.....		8,962,110	35 per cent.	3,136,739	35.
TOTAL COTTON MANUFACTURES.....		31,285,306		12,227,103	39.08
Diamonds, Gems, &c.....		8,377,200	10 per cent.	837,720	10.
Earthenware, plain and white.....		316,810	45 per cent.	142,565	45.
"    decorated.....		2,075,708	50 per cent.	1,037,854	50.
"    others, n. o. p.....		4,438,237	40 per cent.	1,775,295	40.
TOTAL EARTHENWARE AND CHINA.....		6,873,076		2,965,979	43.15

<sup>1</sup> Not otherwise provided for.

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1882.—(Continued.)

2. DUTIABLE ARTICLES.	Quantities.	Values. Dollars.	Rate of duty.	Duties. Dollars.	Duty ad val., per ct.
Embroideries, n. o. p.....		2,991,496	35 per cent.	1,047,024	35.
FANCY ARTICLES:					
Beads.....		2,201,397	50 per cent.	1,100,698	50.
Dolls.....		790,660	35 per cent.	276,731	35.
Fans.....		463,991	35 per cent.	162,396	35.
Feathers, ornamented.....		3,338,966	25 per cent.	834,741	25.
Feathers, artificial.....		974,640	50 per cent.	487,270	50.
Perfumery, Cologne.....		222,132	{ \$1 7/8 gal. & 50 ¢ c. }	144,123	64.88
" other, n. o. p.....		250,878	50 per cent.	125,439	50.
Pipes, n. o. p.....		190,556	{ \$1.50 7/8 gross & 75 ¢ c. }	169,294	88.84
Toys.....		611,627	50 per cent.	305,813	50.
TOTAL FANCY ARTICLES.....		9,654,978		3,913,245	40.53
Fire-Crackers.....boxes	204,022	173,466		204,022	117.62
Sardines.....boxes	8,405,836	767,357	4c. 7/8 box.	336,233	43.82
FISH (TOTAL).....		1,333,017		414,915	31.13
FLAX AND MANUFACTURES OF:					
Brown Linen, under 30 cts yard.....		11,161,388	35 per cent.	3,906,486	35.
" above 30 cts. sq. yard.....		2,507,042	40 per cent.	1,002,817	40.
Handkerchiefs, under 30 cts. yard.....		364,931	35 per cent.	127,726	35.
" above 30 cts. sq. yard.....		480,556	40 per cent.	192,222	40.
Burlaps, &c.....		3,919,888	30 per cent.	1,175,966	30.
Thread and Twine.....		720,004	40 per cent.	288,001	40.
Other Flax Manufactures, n. o. p.....		1,140,593	40 per cent.	456,237	40.
TOTAL FLAX AND MANUFACTURES OF.....		22,182,926		7,388,655	33.31
FRUITS AND NUTS:					
Bananas.....		1,171,770	10 per cent.	117,177	10.
Currants.....pounds	32,592,231	1,388,896	1c. 7/8 lb.	325,922	23.47
Figs.....pounds	8,874,185	678,341	2 1/2 ¢ c. 7/8 lb.	221,855	32.71
Lemons and Oranges.....		5,477,796	20 per cent.	1,095,559	20.
Almonds, not shelled.....pounds	2,652,296	295,784	6c. 7/8 lb.	159,138	63.80
" shelled.....pounds	1,021,274	189,241	10c. 7/8 lb.	102,127	53.97
Filberts and Walnuts.....pounds	7,245,391	473,945	3c. 7/8 lb.	217,362	45.86
Sweetmeats, &c., n. o. p.....		592,301	1c. 7/8 lb.	207,305	35.
Prunes.....pounds	59,170,305	3,083,966	2 1/2 ¢ c. 7/8 lb.	591,703	19.19
Raisins.....pounds	43,779,867	3,260,034		1,094,497	33.57
TOTAL FRUITS AND NUTS.....		18,047,937		4,427,135	24.53
Furs and Manufactures of.....		5,216,333	20 @ 35 ¢ c.	1,135,130	21.76
GLASS AND MANUFACTURES:					
Bottles (with liquors).....	5,721,230			171,637	
Porcelain, Cut, &c.....		870,002	40 per cent.	348,001	40.
Plate Glass, 24x30 to 60 in., not silvered, sq. feet.....	990,201	895,478	25c. 7/8 sq. ft.	247,550	62.60
Plate Glass, above 24x60 in., sq. feet.....	1,455,218	601,663	50c. 7/8 sq. ft.	727,609	120.93
" from 16x24 to 24x30 in., silvered, sq. feet.....	1,955,100	553,292	10c. 7/8 sq. ft.	195,510	35.34
Window Glass, under 10x15 in.—lbs.....	11,520,220	289,335	1 1/2 ¢ c. 7/8 lb.	172,803	59.72
" from 10x15 to 16x24 lbs.....	13,176,799	355,377	2c. 7/8 lb.	263,528	74.16
" from 16x24 to 24x30 lbs.....	12,062,663	366,300	2 1/2 ¢ c. 7/8 lb.	301,566	82.33
" above 24x30 in.....	12,541,991	443,820	3c. 7/8 lb.	376,259	84.78
Manufactures of Glass, n. o. p.....		1,654,548	40 per cent.	661,819	40.
TOTAL GLASS AND MANUFACTURES OF.....		6,753,537		3,845,710	56.94
Gold and Silver, Manufactures of.....		341,280		116,550	34.15
Hair and Manufactures of.....		831,085		225,065	27.08
Hats and Bonnets, straw.....		1,026,249	40 per cent.	410,499	40.
Hay.....		636,145	20 per cent.	127,229	20.
HEMP, JUTE AND FIBRE:					
Manila, n. o. p.....tons	30,900	5,013,697	\$20 3/4 ton.	772,519	15.41
Jute and Sunn.....tons	8,671	623,115	\$15 7/8 ton.	130,062	20.87
Jute Butts.....tons	53,198	1,965,644	\$6 7/8 ton.	319,191	16.24

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1882.—(Continued.)

2. DUTIABLE ARTICLES.	Quantities.	Values.	Rate of Duty.	Duties.	Duty ad val. per ct.
		Dollars.		Dollars.	
Sisal Glass, &c.....	tons... 18,806	1,942,783	\$15 7/8 ton.	282,087	14.52
Bags and Bagging, n. o. p.....		1,327,919	40 per cent.	531,167	40.
Jute Yarn.....		688,092	25 per cent.	147,023	25.
<b>TOTAL HEMP, JUTE AND FIBRE.....</b>		<b>12,382,386</b>		<b>2,414,080</b>	<b>19.50</b>
<b>IRON AND MANUFACTURES OF:</b>					
Band Iron, n. o. p.....		723,868	35 per cent.	253,354	35.
Bar, rolled or hammered, smaller sizes.....	pounds... 8,457,831	230,942	1 1/2 c. 7/8 lb.	126,868	54.93
Bar, rolled or hammered, larger sizes.....	pounds... 109,221,643	2,207,195	1 c. 7/8 lb.	1,092,216	49.48
Ore.....	tons... 577,119	1,655,693	20 per cent.	331,139	20.
Pig Iron.....	tons... 530,061	9,949,690	27 3/4 ton.	3,710,431	37.29
Railroad Bars.....	pounds... 202,130,005	2,658,977	70c. 7/100 lb.	1,414,910	53.21
Rolled or hammered, n. o. p.....	lbs... 43,667,739	955,665	1 1/2 c. 7/8 lb.	645,847	67.12
Scrap, wrought.....	tons... 231,182	4,785,924	38 3/4 ton.	1,849,460	38.64
Sheet Iron, over No. 20, wire gauge, pounds.....	11,411,205	250,478	1 1/2 c. 7/8 lb.	142,640	36.94
Sheet Iron, over No. 20, wire gauge, smooth polished.....	pounds... 4,240,175	321,431	3c. 7/8 lb.	127,205	39.57
Manufactures of Iron, n. o. p.....		3,158,200	35 per cent.	1,105,670	35.
<b>TOTAL IRON AND MANUFACTURES.....</b>		<b>28,307,305</b>		<b>11,430,612</b>	<b>40.38</b>
<b>STEEL AND MANUFACTURES OF:</b>					
Blooms.....	pounds... 464,171,828	5,922,081	45 per cent.	2,664,936	45.
Cutlery, knives.....		1,238,198	50 per cent.	619,099	50.
“ all other.....		760,679	35 per cent.	266,238	35.
Ingot, bars, &c., under 7c. lb.....	lbs... 12,988,610	632,455	2 1/2 c. 7/8 lb.	292,244	46.21
“ 7 to 11c. lb.....	lbs... 9,848,875	937,241	3c. 7/8 lb.	295,466	31.52
Fire-arms.....		1,441,914	35 per cent.	504,670	35.
Needles, n. o. p.....		446,137	25 per cent.	111,634	25.
Railway bars, steel.....	pounds... 433,562,753	6,588,183	1 1/2 c. 7/8 lb.	5,419,534	82.26
Steel, n. o. p.....		5,744,512	30 per cent.	1,723,353	30.
Manufactures of, n. o. p.....		1,280,179	45 per cent.	576,081	45.
<b>TOTAL STEEL AND MANUFACTURES OF.....</b>		<b>25,690,961</b>		<b>12,744,935</b>	<b>49.57</b>
<b>LEATHER AND MANUFACTURES OF:</b>					
Calfskins, tanned.....		2,489,873	25 per cent.	622,468	25.
Gloves and Mitts.....		4,070,170	50 per cent.	2,035,085	50.
Morocco Skins.....		1,318,185	10 per cent.	131,818	10.
Upper Leather and Skins, n. o. p.....		3,386,491	20 per cent.	677,298	20.
Manufactures of, n. o. p.....		820,070	35 per cent.	287,024	35.
<b>TOTAL LEATHER AND MANUFACTURES OF.....</b>		<b>12,215,203</b>		<b>3,785,326</b>	<b>30.99</b>
<b>MASS AND MATING:</b>					
Marble.....		575,144		353,705	61.50
Mats and Matting.....		633,753	20 3/4 c.	187,896	29.65
Metals, n. o. p.....		1,429,918		424,983	29.73
Musical Instruments and Strings.....		1,514,762	30 per cent.	454,429	30.
Olive Oil.....	gallons... 270,425	471,891	\$1 3/4 gal.	270,425	57.36
Paintings and Statuary.....		2,550,683	10 per cent.	255,068	10.
Paints and Colors.....		1,217,407		411,032	33.76
Paper and Manufactures of.....		2,011,645		697,832	34.69
<b>PROVISIONS:</b>					
Butter.....	pounds... 2,517,187	523,406	4c. 7/8 lb.	100,687	19.24
Cheese.....	“... 4,744,312	754,662		189,773	25.16
Pickles, Capers, &c.....		354,444	35 per cent.	122,655	35.
Potatoes.....	bushels... 8,788,908	4,656,363	15c. 7/100 bush.	1,318,241	28.31
Salt in bags, &c.....	“... 329,969,300	1,086,831	12c. 7/100 lbs.	395,953	36.43
“ bulk.....	“... 399,400,228	474,200	8c. 7/100 lbs.	319,280	67.33
Seeds: Flaxseed or Linseed.....	bush... 598,762	766,038	20c. 7/100 bush.	119,752	15.63
<b>SILK AND MANUFACTURES OF:</b>					
Braids, Fringes, &c.....		670,894	60 per cent.	402,536	60.
Dress and Piece Goods.....		20,838,070	60 per cent.	12,502,842	60.
Hosiery.....		529,645	60 per cent.	317,797	60.
Laces.....		4,029,333	60 per cent.	2,417,600	60.
Ready-made Clothing.....		470,566	60 per cent.	282,340	60.
Ribbons.....		2,008,001	60 per cent.	1,204,801	60.

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1882.—(Continued.)

2. DUTIABLE ARTICLES.	Quantities.	Values. Dollars.	Rate of Duty.	Duties. Dollars.	Duty ad val., per ct.
Ribbons, cotton edge.....		716,141	50 per cent.	358,070	50.
Manufactures of Silk.....		4,498,783	60 per cent.	2,699,270	60.
“ “ “ mixed with cotton, &c.....		2,546,845	50 per cent.	1,273,422	50.
Velvets.....		1,634,252	60 per cent.	980,551	60.
<b>TOTAL SILK AND MANUFACTURES.....</b>		<b>38,328,251</b>		<b>22,633,137</b>	<b>59.05</b>
Soap.....		316,061		143,470	45.39
<b>SPICES:</b>					
Cassia.....pounds.....	1,512,668	172,020	10c. $\frac{1}{2}$ lb.	151,267	87.94
Nutmegs..... “ .....	1,036,215	572,496	20c. $\frac{1}{2}$ lb.	207,243	36.20
Pepper..... “ .....	8,817,434	855,645	5c. $\frac{1}{2}$ lb.	440,872	51.53
<b>TOTAL SPICES.....</b>		<b>2,290,777</b>		<b>1,056,920</b>	<b>46.14</b>
<b>SPIRITS AND WINES:</b>					
Brandy.....gallons.....	586,643	1,414,065	\$2 $\frac{1}{2}$ gal.	1,173,287	82.97
Cordials, &c..... “ .....	123,224	175,879	\$2 $\frac{1}{2}$ gal.	246,447	140.12
Spirits, other, from grain.. “ .....	619,229	398,979	\$2 $\frac{1}{2}$ gal.	1,238,458	310.41
“ from other materials. “ .....	233,431	164,677	\$2 $\frac{1}{2}$ gal.	466,862	301.83
Champagne, pint and under...doz.....	202,055	1,352,457	\$3 $\frac{1}{2}$ doz.	606,164	44.82
“ quarts..... “ .....	133,118	1,648,160	\$4 $\frac{1}{2}$ doz.	798,709	48.46
Still Wines, in casks.....gallons.....	4,452,867	2,950,437	40c. $\frac{1}{2}$ gal.	1,781,147	60.37
“ “ in bottles.....dozen.....	243,355	1,228,199	\$1.60 $\frac{1}{2}$ doz.	389,368	31.70
<b>TOTAL SPIRITS AND WINES.....</b>		<b>9,453,593</b>		<b>6,766,451</b>	<b>71.58</b>
<b>SUGAR AND MOLASSES:</b>					
Molasses.....gallons.....	35,543,653	9,689,687	{ 5c. $\frac{1}{2}$ gal & 25 $\frac{1}{2}$ c. 1 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent 1 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent 2c. $\frac{1}{2}$ lb. & 25 $\frac{1}{2}$ c. 2 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent }	2,221,478	22.93
Syrup, Melada, &c.....pounds.....	14,135,436	467,554	{ 1 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent 1 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent 2c. $\frac{1}{2}$ lb. & 25 $\frac{1}{2}$ c. 2 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent }	265,039	56.89
Sugar, No. 7, or under..... “ .....	485,476,825	18,190,831	{ 1 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent 2c. $\frac{1}{2}$ lb. & 25 $\frac{1}{2}$ c. 2 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent }	10,619,805	58.38
“ “ 7 to No. 10..... “ .....	1,111,111,717	60,165,523	{ 1 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent 2c. $\frac{1}{2}$ lb. & 25 $\frac{1}{2}$ c. 2 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent }	32,649,794	54.27
“ “ 10 to No. 13..... “ .....	119,982,153	5,907,534	{ 1 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent 2c. $\frac{1}{2}$ lb. & 25 $\frac{1}{2}$ c. 2 $\frac{1}{2}$ c. $\frac{1}{2}$ lb. & 25 per cent }	3,374,498	57.12
<b>TOTAL SUGAR AND MOLASSES.....</b>		<b>94,523,797</b>		<b>49,207,279</b>	<b>52.05</b>
Tin Plates.....pounds.....	439,746,895	16,560,834	1 1-10c. $\frac{1}{2}$ lb.	4,837,216	29.22
<b>TOTAL TIN AND MANUFACTURES OF.....</b>		<b>16,634,009</b>		<b>4,922,039</b>	<b>29.59</b>
<b>TOBACCO AND MANUFACTURES OF:</b>					
Leaf, unmanufactured.....pounds.....	9,683,194	5,272,902	35c. $\frac{1}{2}$ lb.	3,389,118	64.27
Cigars, Cigarettes, &c..... “ .....	717,507	2,898,174	{ \$2.50 $\frac{1}{2}$ lb. & 25 per cent }	2,518,312	86.89
<b>TOTAL TOBACCO AND MANUFACTURES.....</b>		<b>8,216,132</b>		<b>6,000,961</b>	<b>73.03</b>
Vegetables, n. o. p.....		1,182,203		222,827	18.84
<b>WOOD AND MANUFACTURES:</b>					
Lumber, unplanned.....M feet.....	496,008	6,143,837	\$2 $\frac{1}{2}$ M ft.	992,007	16.14
<b>TOTAL WOOD AND MANUFACTURES.....</b>		<b>8,967,291</b>		<b>1,696,867</b>	<b>18.92</b>
<b>WOOL AND MANUFACTURES:</b>					
Raw Wools, Class 1, under 32c. lb. lbs.....	13,378,362	2,990,173	{ 10c. $\frac{1}{2}$ lb. & 11 $\frac{1}{2}$ c. 10c. $\frac{1}{2}$ lb. & 11 $\frac{1}{2}$ c. }	1,666,755	55.74
Combing, 32c. lb. or under Class 2. pounds.....	2,269,860	626,421	{ 10c. $\frac{1}{2}$ lb. & 11 $\frac{1}{2}$ c. 10c. $\frac{1}{2}$ lb. & 11 $\frac{1}{2}$ c. }	294,891	47.08
Carpet, &c., Class 3, value 12c. or less lb.....pounds.....	32,501,620	3,825,762	3c. $\frac{1}{2}$ lb.	975,048	28.49
“ value over 12c. lb..... “ .....	14,708,555	2,816,937	6c. $\frac{1}{2}$ lb.	892,393	31.32
Carpets, Axminster, &c.....yards.....	214,749	469,961	50 per cent.	234,980	50.
“ Mats, Rugs, &c..... “ .....		370,786	45 per cent.	166,853	45.
<b>TOTAL CARPETS.....</b>		<b>1,257,234</b>		<b>672,117</b>	<b>53.46</b>

## PRINCIPAL IMPORTS AND RATES OF DUTY.

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1882.—(Continued.)

2. DUTIABLE ARTICLES.	Quantities.	Values. Dollars.	Rate of Duty.	Duties. Dollars.	Duty ad val., per ct.
Cloths.....pounds...	8,053,892	10,487,060	50c. ½ lb. & 35 ¾ c.	7,697,417	73.40
Rags, Shoddy, &c..... “	917,621	342,071	12c. ½ lb.	110,114	32.19
Other Manufactures of Wool, n. o. p.....		1,107,292	50c. ½ lb. & 35 ¾ c.	750,803	67.81
Clothing.....	466,536	982,485	50c. ½ lb. & 40 ¾ c.	626,262	63.74
Hosiery, value over 80c. lb..pounds..	335,206	736,831	50c. ½ lb. & 35 ¾ c.	425,494	57.75
Shirts, drawers, &c., value above 80c. lb.....pounds...	114,772	180,586	50c. ½ lb. & 35 ¾ c.	120,591	66.78
Shawls, worsted..... “	340,776	931,302	50c. ½ lb. & 40 ¾ c.	542,909	58.30
Dress Goods, not over 20c. sq. yd.-yds.	30,984,710	5,507,852	6c. ½ yd. & 35 ¾ c.	3,786,831	68.75
“ “ above 20c. sq. yd.-yards..	36,297,705	10,733,297	8c. ½ yd. & 40 ¾ c.	7,197,135	67.05
“ “ weighing 4 oz. and over sq. yd.....yards...	1,872,656	2,829,667	50c. ½ lb. & 35 ¾ c.	1,926,711	68.09
Worsted and Wool Manufactures, value above 80c. lb.....pounds...	423,195	589,776	50c. ½ lb. & 35 ¾ c.	418,019	70.88
Worsted Manufactures, n. o. p.....		799,043		606,230	75.87
Webbings, Belting, &c.....pounds...	169,389	462,711	50c. ½ lb. & 50 ¾ c.	316,049	68.30
Yarns, value above 80c. lb.. “	346,591	402,840	50c. ½ lb. & 35 ¾ c.	314,290	78.02
TOTAL WOOL AND MANUFACTURES OF Zinc or Spelter.....pounds...	18,408,391	47,618,182 736,961 ½ c. ½ lb.		29,253,016 276,126	61.43 37.46
TOTAL DUTIABLE AND AVERAGE DUTY.....		505,491,966		215,617,669	42.66
TOTAL FREE OF DUTY.....		210,721,980			
TOTAL IMPORTS ENTERED FOR CON- SUMPTION, AND AVERAGE DUTY.....		716,213,947		215,617,667	30.11

NOTE.—The rule observed in the above table, of including only specific articles, which pay as much as \$100,000 revenue into the Treasury, of course omits a great many minor articles of commerce, yielding little revenue. To print the whole in detail would occupy too great space, but the scheme followed sums up the aggregate of each great class of imported commodities, with the duties collected, and the average per centage of duty thereon.

## Comparative Statement, Imports of Fiscal Years 1881 and 1882.

	1881.	1882.
Total Value of Merchandise Imported.....	\$642,664,628	\$724,639,574
Total Value of Coin and Bullion Imported.....	110,575,497	42,472,390
Grand Total of Imports—Merchandise and Specie.....	\$753,240,125	\$767,111,964
	1881.	1882.
Merchandise Brought in American Vessels.....	133,631,146	130,266,826
Merchandise Brought in Foreign Vessels.....	491,840,269	571,517,832
Merchandise Brought in Cars and other land vehicles.....	17,193,213	22,854,946
	\$642,664,628	\$724,639,574

GOLD.	1881.	1882.	SILVER.	1881.	1882.
	Dollars.	Dollars.		Dollars.	Dollars.
SUMMARY OF SPECIE IM- PORTS:			Silver Bars and Bullion	2,303,472	2,121,733
Gold Bars, Bullion and Dust.....	30,998,919	9,406,053	Silver Coin: American		
Coin—American.....	7,577,422	4,798,630	Trade Dollars.....	92,397	940,877
Coin—Foreign.....	61,454,918	20,174,371	Other American.....	1,750,053	5,032,726
			Foreign.....	6,398,316	5,032,726
Total Gold Imported.....	100,031,259	34,377,054	Total Silver Imported.....	10,544,238	8,095,336
				1881.	1882.
Total Specie Imports—Gold, Silver, Coin and Bullion.....				\$110,575,497	\$42,472,390



## Quantities and Values—Last Two Years.

From the Official Report of the Bureau of Statistics, Treasury Department. [Note.—The figures represent the fiscal years ending June 30, 1881 and 1882.]	QUANTITIES.		VALUES.	
	1881.	1882.	1881. Dollars.	1882. Dollars.
<b>I. EXPORTS OF MERCHANDISE OF DOMESTIC PRODUCTION.</b>				
Acids.....lbs.	1,304,964	1,462,087	39,240	39,930
<b>AGRICULTURAL IMPLEMENTS:</b>				
Fanning-mills.....No.	24	5	764	127
Horse-powers.....No.	13	43	2,002	9,890
Mowers and reapers.....No.	5,913	10,513	654,156	1,003,724
Plows and cultivators.....No.	20,166	31,810	184,828	293,177
All other, not elsewhere specified.....			1,558,568	1,672,453
<b>ANIMALS, LIVING:</b>				
Hogs.....No.	77,456	36,368	572,138	509,651
Horned cattle.....No.	183,707	108,110	14,304,103	7,800,227
Horses.....No.	2,523	2,248	390,243	470,183
Mules.....No.	3,207	2,632	353,924	320,130
Sheep.....No.	179,919	139,676	762,932	603,778
All other, and fowls.....			29,058	25,147
Ashes, pot and pearl.....lbs.	1,636,839	615,806	141,463	31,362
Bark, for tanning.....			120,426	97,442
<b>BEER, ALE, AND PORTER:</b>				
In bottles.....doz.	164,276	176,426	292,421	328,405
In casks.....galls.	201,376	141,978	55,367	55,791
Bells, and bell and bronze metal.....			24,963	26,377
Billiard tables and apparatus.....			17,389	42,095
Blacking.....			179,993	187,408
Bones and bone-dust.....cwts.	12,674	21,653	34,066	41,266
Bone-black, ivory-black & lamp-black, lbs.	1,591,651	1,642,865	51,632	54,123
Books, pamphlets, maps, etc.....			690,359	831,132
Brass, and manufactures of.....			216,057	322,439
<b>BREAD AND BREADSTUFFS:</b>				
Barley.....bush.	885,246	205,930	549,245	151,575
Bread and biscuit.....lbs.	16,116,788	15,529,412	748,490	781,292
Indian corn.....bush.	91,908,175	43,184,915	50,702,669	28,845,830
Indian-corn meal.....bbls.	434,993	288,942	1,270,200	994,201
Oats.....bush.	402,904	625,690	186,899	298,349
Rye.....bush.	1,928,437	973,921	1,885,813	946,086
Rye flour.....bbls.	4,453	4,949	24,082	28,593
Wheat.....bush.	150,565,477	95,271,802	167,698,485	112,929,718
Wheat flour.....bbls.	7,945,786	5,915,686	45,047,257	36,375,055
Other small grain and pulse.....			775,799	664,687
Maize, farina, and other breadstuffs.....			1,443,583	655,142
Bricks, other than fire.....M.	3,364	5,400	27,989	50,870
Brooms and brushes of all kinds.....			162,716	241,403
Candles, tallow and other.....lbs.	1,780,572	1,839,154	210,842	226,687
Carriages, carts, and parts of.....			1,013,644	1,439,003
Cars, railroad, passenger and freight.....No.	1,011	2,663	544,041	1,393,059
Clocks and parts of.....			1,146,753	1,402,362
Coffee, cocoa, spices, mustard, &c.....			104,386	93,390
<b>COAL:</b>				
Anthracite.....tons.	462,208	553,742	2,091,928	2,589,887
Bituminous.....tons.	191,088	314,320	739,532	1,102,898
Combs.....			15,172	16,622
<b>COFFEE, AND MANUFACTURES OF:</b>				
Ore.....cwts.	9,958	25,936	51,499	89,515
Pigs, bars, sheets, and old.....lbs.	4,865,407	3,340,531	786,860	565,225
All other manufactures of.....			38,036	93,646
Cordage, rope, and twine of all kinds, n. e. s. <sup>1</sup> .....lbs.	3,646,843	5,529,659	421,732	628,926
<b>COTTON, AND MANUFACTURES OF:</b>				
Sea Island.....lbs.	7,138,351	4,853,592	2,161,207	1,398,296
Other, unmanufactured.....lbs.	2,183,790,421	1,735,122,369	245,534,539	198,414,348
Colored.....yards.	68,184,293	29,625,672	4,983,312	2,326,319
Uncolored.....yards	80,399,154	114,894,402	6,624,374	9,361,713
All other manufactures of, n. e. s. <sup>1</sup> .....			1,963,701	1,544,947
Drugs, chemicals, and medicines, n. e. s. <sup>1</sup> .....			3,045,238	3,517,149
Dye-stuffs.....			626,749	929,929
Earthen, stone, and china ware.....			123,177	180,773
Fancy articles, n. e. s. <sup>1</sup> .....			653,482	852,130

<sup>1</sup> Not elsewhere specified.

## Total Exports from the United States, 1881-1882.—Continued.

Domestic Exports, from the Official Report of the Bureau of Statistics.	QUANTITIES.		VALUES.	
	1881.	1882.	1881.	1882.
<b>1. EXPORTS OF DOMESTIC PRODUCTION.</b>			<i>Dollars.</i>	<i>Dollars.</i>
<b>FRUITS:</b>				
Apples, dried.....lbs.	22,623,652	2,893,270	1,247,891	228,945
Apples, green or ripe.....bush	3,071,928	485,937	2,301,334	539,543
Other fruit, green, ripe or dried.....			361,217	322,229
Preserved, in cans or otherwise.....			529,277	659,681
Furs and fur skins.....			5,451,419	4,747,944
Gas-fixtures and chandeliers.....			28,302	30,862
Ginseng.....lbs.	338,841	262,728	561,545	483,171
Glass and glassware.....lbs.			756,022	884,235
Glue.....lbs.	367,069	275,494	59,038	46,274
<b>HAIR:</b>				
Unmanufactured.....			296,188	267,643
Manufactures of.....			42,033	39,490
<b>HATS, CAPS AND BONNETS:</b>				
Of wool, fur and silk.....			265,856	253,817
Of palm-leaf, straw, &c.....			17,256	22,087
<b>Hay.....tons.</b>	12,662	10,870	235,529	190,170
<b>HEMP, AND MANUFACTURES OF:</b>				
Hemp, unmanufactured.....cwts.	31	2	431	21
Cables and cordage.....cwts.	10,762	14,371	124,895	191,415
All other manufactures of.....			1,060,727	544,547
Hides and skins, other than fur.....			903,464	1,449,737
Hops.....lbs.	8,990,655	5,867,863	2,016,970	1,456,786
Ice.....tons.	44,359	54,062	132,120	149,249
<b>INDIA-RUBBER AND GUTTA-PERCHA MANUFACTURES:</b>				
Boots and shoes.....pairs.	25,890	19,899	37,437	27,622
All other manufactures.....			363,097	463,094
<b>IRON AND STEEL:</b>				
Iron, and manufactures of—				
Pig.....lbs.	8,303,441	14,215,102	117,723	194,411
Bar.....lbs.	909,723	1,045,186	33,709	41,820
Boiler-plate.....lbs.	326,349	101,894	12,497	3,810
Railroad bars or rails.....lbs.	2,164,648	5,567,015	48,246	142,122
Sheet, band and hoop.....lbs.	236,555	241,594	10,971	10,193
Castings, n. e. s <sup>1</sup> .....			219,550	377,997
Car-wheels.....No.	11,697	12,319	132,882	118,195
Stoves, and parts of.....			117,356	184,408
Steam-engines, locomotive.....No.	99	133	893,123	1,455,717
Steam-engines, stationary.....No.	71	93	79,653	111,199
Boilers for steam-engines, when separate from the engines.....			122,516	146,322
Machinery, n. e. s.....			4,037,899	5,525,948
Nails and spike.....lbs.	8,544,380	9,933,204	296,323	335,820
All other manufactures of iron.....			5,245,366	6,084,365
Steel, and manufactures of—				
Ingots, bars, sheets and wire.....lbs.	946,333	938,777	37,634	87,364
Cutlery.....			83,723	92,031
Edge tools.....			1,051,292	1,023,276
Files and saws.....			37,271	50,284
Fire-arms.....			1,173,222	907,957
Railroad bars or rails.....lbs.	146,168	1,939,981	6,076	77,947
All other manufactures of steel, n. e. s.....			409,218	580,136
Jewelry, and other manufactures of gold and silver.....			279,337	398,245
Junk (old) and oakum.....cwts.	4,047	3,745	29,988	26,844
Lamps.....			280,720	350,009
Lead, and manufactures of.....			39,710	178,779
<b>LEATHER AND MANUFACTURES OF:</b>				
Leather—				
Morocco, and other fine.....			661,019	687,638
Sole, upper, and all other.....lbs.	28,690,648	33,777,711	6,472,695	7,059,906
Manufactures of—				
Boots and shoes.....pairs.	300,968	359,120	374,343	438,815
Saddlery and harness.....			148,567	200,464
All other manufactures of, n. e. s.....			431,821	563,114
Lime and cement.....bbls.	57,555	67,030	83,598	100,169

<sup>1</sup> Not elsewhere specified.

## TOTAL EXPORTS FROM THE UNITED STATES.

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## Total Exports from the United States, 1881-1882.—Continued.

Domestic Exports, from the Official Report of the Bureau of Statistics.	QUANTITIES.		VALUES.	
	1881.	1882.	1881.	1882.
<b>1. EXPORTS OF DOMESTIC PRODUCTION.</b>			<i>Dollars.</i>	<i>Dollars.</i>
<b>MANURES:</b>				
Guanos.....tons.	959	681	29,581	24,870
Other substances used for manures.....			583,360	997,499
<b>MARBLE AND STONE:</b>				
Rough.....			220,362	180,774
Manufactures of.....			409,433	433,656
Matches.....			112,167	161,466
Mathematical, philosophical, and optical instruments.....			153,853	599,397
<b>MUSICAL INSTRUMENTS:</b>				
Organs, melodeons, &c.....			599,382	687,114
Piano-fortes.....			353,790	457,822
All other.....			21,801	122,514
<b>NAVAL STORES:</b>				
Rosin and turpentine.....bbls.	1,023,710	1,156,012	2,529,423	3,240,803
Tar and pitch.....bbls.	46,582	60,616	109,381	129,554
Oil-cake.....lbs.	448,559,413	221,269,116	6,284,364	6,302,828
<b>OILS:</b>				
Mineral, crude (including all natural oils without regard to gravity)-galls.	39,984,844	41,304,997	3,005,464	3,129,511
Mineral, refined or manufactured—				
Naphtha, benzine, gasoline, &c...galls.	17,292,310	20,213,098	1,693,975	1,809,143
Illuminating.....galls.	332,283,045	489,213,033	34,317,695	44,588,854
Lubricating (heavy paraffine, &c.) galls.	4,832,203	6,508,100	1,054,064	1,492,396
Residuum (tar, pitch, and all other, from which the light bodies have been distilled).....bbls.	77,330	88,461	184,411	212,802
<b>Animal—</b>				
Lard.....galls.	836,255	506,259	558,576	434,124
Neat's-foot, and other animal.....galls.	77,496	63,159	63,359	53,736
Sperm.....galls.	314,568	504,064	303,113	561,212
Whale, and other fish.....galls.	597,812	1,083,925	229,726	420,730
<b>Vegetable—</b>				
Cotton-seed.....galls.	3,444,084	713,549	1,465,255	330,260
Linseed.....galls.	72,190	52,548	48,479	36,970
Volatile or essential.....			92,738	220,844
<b>ORDNANCE STORES:</b>				
Cannon.....				50
Cannon and gun-carriages and accou- trements.....				1,025
Cartridges and fuses.....			553,443	412,734
Gunpowder.....lbs.	1,694,483	1,944,516	275,579	345,791
Shot and shell.....lbs.		230,950		150,205
Ore, argentiferous (or silver-bearing).cwts.	8,893	1,164	58,405	6,496
Paints, and painters' colors.....			287,338	424,991
Paintings and engravings.....			254,450	406,153
Paper and stationery.....			1,347,727	1,618,883
Perfumery.....			292,939	285,067
Plated ware, of silver or other metal.....			310,577	396,595
Printing presses and type.....			185,011	211,292
<b>PROVISIONS:</b>				
Bacon.....lbs.	673,274,361	428,485,082	53,616,981	42,124,602
Hams.....lbs.	73,670,184	39,545,158	7,544,224	4,551,172
Beef—Fresh.....lbs.	106,004,812	69,586,466	9,863,884	6,768,881
Salted or cured.....lbs.	40,698,649	45,899,737	2,665,761	3,992,556
Butter.....lbs.	81,560,500	14,794,306	6,256,024	2,864,570
Cheese.....lbs.	147,905,614	127,989,782	16,380,248	14,058,975
Condensed milk.....			139,470	200,490
Eggs.....doz.	80,146	146,776	13,776	28,262
Fish, dried or smoked.....cwts.	212,691	176,135	840,199	635,155
Fish, fresh.....			97,539	80,148
Fish, pickled.....bbls.	62,092	38,224	264,723	244,454
Fish, other cured.....			2,803,330	3,218,581
Lard.....lbs.	378,142,496	250,367,740	35,226,575	28,975,902
Meats, preserved.....			5,971,557	4,208,608
Mutton, fresh.....lbs.	3,380,147	1,373,384	258,008	131,641

## Total Exports from the United States. 1881-1882.—Continued.

Domestic Exports, from the Official Report of the Bureau of Statistics.	QUANTITIES.		VALUES.	
	1881.	1882.	1881.	1882.
<b>1. EXPORTS OF DOMESTIC PRODUCTION.</b>			<i>Dollars.</i>	<i>Dollars.</i>
<b>PROVISIONS.—Continued.</b>				
Oysters.....			582,249	612,793
Pickles and sauces.....			21,157	25,635
Pork.....lbs.	107,928,086	80,447,466	8,272,285	7,201,270
Onions.....bush.	29,374	53,425	37,976	61,299
Potatoes.....bush.	638,840	408,286	460,517	441,816
Other vegetables.....			64,246	128,610
Vegetables, prepared or preserved.....			151,140	181,281
Quicksilver.....lbs.	2,955,948	2,485,551	1,124,955	959,128
<b>RAGS:</b>				
Cotton and linen.....lbs.	1,212,600	893,725	25,107	10,733
Woolen.....lbs.		4,732		220
Rice.....lbs.	150,451	143,289	10,072	10,109
Salt.....bush.	45,455	42,086	14,752	18,265
Scales and balances.....			263,571	304,446
<b>SEEDS:</b>				
Clover.....lbs.	5,814,506	32,167,822	502,646	2,925,911
Cotton.....lbs.	11,628,799	11,901,142	147,543	114,683
Timothy, garden, and all other.....			412,577	1,179,006
Sewing-machines, and parts of.....			1,982,324	2,647,515
<b>SOAP:</b>				
Perfumed, and all toilet.....			44,496	49,760
Other.....lbs.	13,323,737	12,279,255	650,261	618,233
Spermaceti.....lbs.	214,205	265,593	40,945	48,721
<b>SPIRITS, DISTILLED:</b>				
From grain.....galls.	13,920,984	8,374,990	2,878,388	1,727,526
From molasses.....galls.	839,599	563,911	296,448	191,871
From other materials.....galls.	59,160	51,345	73,095	69,641
Spirits of turpentine.....galls.	6,595,528	8,136,193	2,414,719	3,798,034
Starch.....lbs.	13,473,519	6,907,528	629,710	331,471
Steam and other fire-engines and appa- ratus.....			9,611	33,631
<b>SUGAR AND MOLASSES:</b>				
Sugar, brown.....lbs.	24,976	52,936	2,045	4,251
Sugar, refined.....lbs.	22,227,857	13,761,069	2,049,982	1,335,689
Molasses.....galls.	2,214,467	1,892,050	548,617	469,851
Candy and confectionery.....			73,253	62,391
Tallow.....lbs.	96,403,372	50,474,210	6,800,028	4,015,798
Tin, and manufactures of.....			198,524	198,608
<b>TOBACCO, AND MANUFACTURES OF:</b>				
Leaf.....lbs.	227,026,605	223,665,980	18,737,043	19,067,721
Cigars.....M.	3,546	4,217	94,559	113,717
Snuff.....lbs.	18,841	6,468	8,710	2,739
All other manufactures of.....			2,038,572	2,246,692
Trunks and valises.....			173,639	192,952
Umbrellas, parasols, and sun-shades.....			2,113	2,025
Varnish.....galls.	87,406	101,885	156,617	187,860
<b>VESSELS SOLD TO FOREIGNERS:</b>				
Steamers.....tons.	605	200	46,000	56,063
Sailing vessels.....tons.	3,417	1,492	74,730	34,150
Vinegar.....galls.	42,317	41,255	9,722	9,846
Watches, and parts of.....			100,710	121,490
Wax (bees').....lbs.	164,090	124,227	40,303	32,325
Wearing apparel.....			533,961	605,398
Whalebone.....lbs.	247,117	220,787	326,400	325,333
Wine.....galls.	68,181	65,140	69,915	67,909
<b>WOOD AND MANUFACTURES OF:</b>				
Boards, clapboards, deals, planks, joists, and scantling.....M feet.	320,602	407,455	5,192,961	6,887,080
Laths, palings, pickets, curtain-sticks, broom-handles, and bed-slats.....M.	8,518	15,799	22,552	41,573
Shingles.....M.	60,790	61,145	173,026	187,636
Box-shooks.....			75,726	75,998
Other shooks, staves, and headings.....			3,136,914	4,346,878
Hogsheads and barrels, empty.....No.	86,435	154,227	155,662	284,051
All other lumber.....			1,220,406	1,587,433
Fire-wood.....cords.	3,956	3,447	10,947	13,863

## Total Exports from the United States, 1881-1882.—Continued.

Domestic Exports, from the Official Report of the Bureau of Statistics.	QUANTITIES.		VALUES.	
	1881.	1882.	1881.	1882.
<b>1. EXPORTS OF DOMESTIC PRODUCTION.</b>			<i>Dollars.</i>	<i>Dollars.</i>
WOOD AND MANUFACTURES OF.—Continued.				
Hop, hoop, telegraph and other poles.....			104,693	93,358
Logs, masts, spars, and other whole timber.....			774,901	1,281,633
Timber, sawed and hewed..cubic feet.....	22,961,618	24,491,354	3,329,443	3,570,160
All other timber.....			108,576	228,779
Household furniture.....			1,894,209	2,342,191
Wooden ware.....			330,589	442,684
All other manufactures of wood, n.e.s. <sup>1</sup> .....			2,069,705	2,628,677
WOOL, AND MANUFACTURES OF:				
Wool, raw and fleece.....lbs.....	71,455	116,179	19,217	37,327
Carpets.....yards.....	10,548	8,643	10,750	8,040
All other manufactures of.....			320,333	400,064
ZINC, AND MANUFACTURES OF:				
Ore or oxide.....cwt.....	11,390	10,904	16,405	13,736
Plates, sheets, pigs, or bars.....lbs.....	1,491,786	1,489,552	132,805	124,638
ALL ARTICLES NOT ENUMERATED:				
All other unmanufactured articles.....			887,599	1,013,990
All other manufactured articles.....			6,928,099	8,421,539
TOTAL VALUE OF EXPORTS OF DOMESTIC MERCHANDISE.....			883,925,947	733,239,732
TOTAL EXPORTS OF DOMESTIC COIN AND BULLION.....			14,226,944	43,480,271
TOTAL DOMESTIC EXPORTS.....			898,152,891	776,720,003
<b>2. TOTAL EXPORTS FROM THE UNITED STATES OF FOREIGN PRODUCTION, LAST TWO YEARS.</b>			1881.	1882.
Total value of merchandise.....			\$18,451,399	\$17,302,525
Total value of coin and bullion.....			5,179,903	5,937,208
TOTAL FOREIGN EXPORTS.....			\$ 23,631,302	\$ 23,239,733
Add Total Domestic Exports.....			898,152,891	776,720,003
Gross Exports.....			\$921,784,193	\$799,959,736
Carried in American Vessels.....			\$121,990,939	\$ 99,863,078
Carried in Foreign Vessels.....			790,908,486	686,029,650
Carried in cars and other vehicles.....			8,884,772	14,066,155
TOTAL DOMESTIC AND FOREIGN EXPORTS—MERCHANDISE AND SPECIE.....			\$921,784,193	\$799,959,733
DOMESTIC AND FOREIGN EXPORTS:	1879.	1880.	1881.	1882.
Total value of Merchandise.....	\$ 711,637,393	\$ 835,638,658	\$ 902,377,346	\$ 750,542,257
Total value of Coin and Bullion.....	24,907,441	17,142,919	19,406,847	49,417,476
GROSS EXPORTS.....	\$736,634,834	\$852,781,577	\$921,784,193	\$799,959,733

<sup>1</sup> Not elsewhere specified.

## Exports and Imports of the United States by Countries, (including merchandise and specie,) 1880-1882.

[Compiled and condensed from the Annual Statements of Commerce and Navigation of the United States.]

COUNTRIES.	1880.		1881.		1882.	
	EXPORTS FROM U.S.	IMPORTS TO U.S.	EXPORTS FROM U.S.	IMPORTS TO U.S.	EXPORTS FROM U.S.	IMPORTS TO U.S.
Argentine Republic.....	\$1,882,841	\$6,214,575	\$2,427,863	\$5,669,240	\$2,964,253	\$5,234,914
Austria.....	2,306,829	1,555,207	2,255,412	1,415,611	2,295,702	2,444,812
Belgium.....	34,154,180	11,797,062	36,326,331	12,634,315	25,107,013	20,999,668
Brazil.....	8,605,346	61,980,971	9,252,415	62,783,408	9,152,562	48,801,878
Central American States (Nicaragua, Guatemala, Costa Rica, Honduras, and Salvador).....	2,046,001	3,488,525	1,793,757	3,400,969	1,644,013	4,735,398
Chili.....	967,776	1,254,736	1,614,836	1,435,970	1,774,645	1,810,487
China.....	2,603,983	21,860,609	5,480,080	22,358,908	5,895,983	20,214,341
Colombia (United States of).....	5,493,094	9,040,655	5,614,379	6,515,030	6,408,346	4,961,470
Denmark and Danish West Indies.....	4,190,657	890,419	7,126,230	921,081	4,594,299	933,401
France.....	100,155,124	102,751,983	94,273,751	88,027,200	50,010,818	88,897,606
French Possessions in Africa.....	445,436	399,649	326,400	461,070	632,123	396,990
French Possessions in America.....	2,210,088	2,726,929	1,951,888	2,486,680	2,005,714	2,461,533
Germany.....	57,461,943	65,354,887	70,664,438	84,451,524	54,228,953	56,368,542
Great Britain.....	458,542,504	247,569,328	491,260,473	217,838,629	408,847,165	193,588,692
Canada and British N. American Provinces. British West Indies, British Honduras, and British Guiana. British East Indies. Gibraltar and British Possessions in Afri- ca.....	31,757,843	35,983,874	40,347,433	40,557,749	38,569,822	51,113,475
British Possessions in Australasia.....	9,354,047	8,344,076	10,635,287	9,635,854	10,578,999	10,362,298
Greece.....	2,219,227	21,022,854	858,069	18,012,206	3,054,787	18,067,913
Greenland, Iceland and Faroe Islands.....	4,710,439	2,146,486	5,352,334	1,797,821	4,189,182	1,677,650
Hawaiian Islands.....	4,748,590	2,921,320	6,730,215	2,203,881	9,109,889	3,689,424
Hayti and San Domingo	145,572	451,379	142,042	550,638	349,467	899,561
Hong Kong.....	2,545,820	4,615,355	2,994,277	5,578,400	3,350,775	7,646,294
Italy.....	5,690,894	6,005,938	5,392,499	6,241,588	4,159,608	4,445,907
Japan.....	7,887,615	2,251,089	6,363,056	2,399,828	3,227,897	2,424,092
Liberia.....	12,352,642	10,317,686	9,018,875	11,644,157	9,076,297	12,114,221
Mexico.....	2,823,388	14,952,775	3,937,511	15,121,608	2,540,664	14,439,495
Netherlands.....	193,977	96,285	172,515	131,089	197,504	83,885
Dutch West Indies and Dutch Guiana.....	7,869,864	16,325,417	11,172,738	17,454,126	15,482,582	8,461,899
Dutch East Indies.....	17,207,098	6,944,087	26,352,607	5,898,806	13,737,823	8,165,728
Peru.....	1,118,237	1,674,961	1,189,952	3,123,698	1,138,871	2,046,283
Portugal.....	2,600,878	6,280,672	1,728,786	7,249,811	3,020,287	4,122,880
Portuguese Posses- sions.....	918,411	458,235	109,696	781,911	544,819	3,029,676
Russia and Russian Pos- sessions.....	4,696,736	770,697	4,291,266	758,202	4,589,771	1,141,884
Spain.....	375,945	176,470	537,782	252,474	91,843	.....
Cuba.....	13,229,546	765,249	16,025,884	2,887,153	11,573,778	2,566,021
Porto Rico.....	14,657,884	5,060,069	12,554,547	5,933,995	12,014,208	5,999,506
Other Spanish Posses- sions.....	13,056,225	69,149,775	12,153,059	64,647,007	12,134,824	70,450,652
Sweden and Norway.....	2,121,310	5,714,539	1,813,368	4,193,391	1,862,581	5,716,874
Turkey.....	182,514	6,770,154	283,032	9,319,744	910,566	10,607,534
Uruguay.....	2,386,403	688,963	3,406,296	947,896	1,743,791	1,639,972
Venezuela.....	1,913,122	1,201,316	1,499,399	1,582,307	2,585,256	2,678,437
All other Countries.....	928,451	5,542,035	1,612,612	4,164,663	1,555,488	6,837,736
	2,440,745	6,292,362	3,091,104	6,894,284	2,175,185	5,746,300
	1,683,352	1,088,222	1,649,771	2,732,678	1,914,114	4,572,566

# CONDITION OF U. S. NATIONAL BANKS, 1875-1882. 91

## CONDITION OF THE UNITED STATES NATIONAL BANKS, 1875-1882.

From the Report of the Comptroller of the Currency, December, 1882.

The following table exhibits the resources and liabilities of the national banks in operation at corresponding dates for the last eight years.

	Oct. 1, 1875.	Oct. 2, 1876.	Oct. 1, 1877.	Oct. 1, 1878.	Oct. 2, 1879.	Oct. 1, 1880.	Oct. 1, 1881.	Oct. 3, 1882.
	2,087 banks.	2,089 banks.	2,080 banks.	2,053 banks.	2,048 banks.	2,090 banks.	2,132 banks.	2,269 banks.
<b>RESOURCES.</b>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>
Loans .....	984.7	931.3	891.9	834.0	878.5	1,041.0	1,173.8	1,243.2
Bonds for circulation.....	370.3	337.2	336.8	347.6	357.3	357.8	383.3	357.6
Other U. S. bonds.....	28.1	47.8	45.0	94.7	71.2	43.6	56.5	37.4
Other stocks, bonds, &c.....	33.5	34.4	34.5	36.9	39.7	48.9	61.9	66.2
Due from other banks.....	144.7	146.9	129.9	138.9	167.3	213.5	230.8	198.9
Real estate.....	42.4	43.1	45.2	45.7	47.8	48.0	47.3	46.5
Specie.....	8.1	21.4	22.7	30.7	42.2	109.3	114.3	102.9
Legal-tender notes.....	76.5	84.2	66.9	64.4	69.2	56.6	53.2	63.2
National bank notes.....	18.5	15.9	15.6	16.9	16.7	18.2	17.7	20.7
Clearing-house exchange.....	87.9	100.0	74.5	82.4	113.0	121.1	189.3	208.4
U. S. certificates of deposit.....	48.8	29.2	33.4	32.7	26.8	7.7	6.7	8.7
Due from U. S. Treas- urer.....	19.6	16.7	16.0	16.5	17.0	17.1	17.5	17.3
Other resources .....	19.1	19.1	28.7	24.9	22.1	23.0	26.1	28.9
<b>Totals .....</b>	<b>1,882.2</b>	<b>1,827.2</b>	<b>1,741.1</b>	<b>1,767.3</b>	<b>1,868.8</b>	<b>2,105.8</b>	<b>2,358.4</b>	<b>2,399.8</b>
<b>LIABILITIES.</b>								
Capital stock.....	504.8	499.8	479.5	466.2	454.1	457.6	463.8	483.1
Surplus fund.....	134.4	132.2	122.8	116.9	114.8	120.5	128.1	132.0
Undivided profits.....	53.0	46.4	44.5	40.9	41.3	46.1	56.4	61.2
Circulation.....	319.1	292.2	291.9	301.9	313.8	317.3	320.2	315.0
Due to depositors .....	679.4	666.2	630.4	668.4	736.9	888.2	1,083.1	1,134.9
Due to other banks.....	179.7	179.8	161.6	165.1	201.2	267.6	294.9	259.9
Other liabilities .....	11.8	10.6	10.4	7.9	6.7	8.5	11.9	13.7
<b>Totals .....</b>	<b>1,882.2</b>	<b>1,827.2</b>	<b>1,741.1</b>	<b>1,767.3</b>	<b>1,868.8</b>	<b>2,105.8</b>	<b>2,358.4</b>	<b>2,399.8</b>

## AGGREGATE BANKING CAPITAL AND DEPOSITS IN THE UNITED STATES, JUNE, 1876-1882.

From the Report of the Comptroller of the Currency, December, 1882.

Years	National banks.			State banks, private bankers, etc.			Savings banks with capital.			Savings banks without capital.		Total.		
	No.	Cap- ital. Mill.	Depo- sits. Mill.	No.	Cap- ital. Mill.	Depo- sits. Mill.	No.	Cap- ital. Mill.	Depo- sits. Mill.	No.	Depo- sits. Mill.	No.	Cap- ital. Mill.	Depo- sits. Mill.
1876...	2,091	500.4	713.5	3,803	214.0	480.0	26	5.0	37.2	691	844.6	6,611	719.4	2,075.3
1877...	2,078	481.0	768.2	3,799	218.6	470.5	26	4.9	38.2	676	843.2	6,579	704.5	2,120.1
1878...	2,056	470.4	677.2	3,739	202.2	413.3	23	3.2	26.2	668	803.3	6,456	675.8	1,920.0
1879...	2,048	455.3	713.4	3,639	197.0	397.0	29	4.2	36.1	644	747.1	6,360	656.5	1,893.5
1880...	2,076	466.0	900.8	3,798	193.1	501.4	29	4.0	34.6	629	783.0	6,529	650.0	2,219.9
1881...	2,115	460.2	1,039.9	4,016	206.5	627.5	36	4.2	37.6	629	862.3	6,796	670.9	2,667.3
1882...	2,239	477.3	1,181.7	4,408	231.0	747.6	38	3.9	41.3	622	929.8	7,302	712.1	2,860.4

## Distribution of the Currency of the United States.

	Nov. 1, 1879.	Nov. 1, 1880.	Nov. 1, 1881.	Nov. 1, 1882.
<b>GOLD.</b>				
In the Treasury, less certificates.....	\$156,907,986	\$133,679,349	\$167,781,909	\$148,435,473
In national banks, including certificates	37,187,238	102,851,032	107,222,169	94,127,324
In State banks, including certificates....	12,171,292	17,102,130	19,901,491	17,892,500
<b>Total gold.....</b>	<b>206,266,516</b>	<b>253,632,511</b>	<b>294,905,569</b>	<b>260,455,297</b>
<b>SILVER.</b>				
In the Treasury, standard silver dollars.	32,115,073	47,156,588	66,576,378	92,414,977
In the Treasury, bullion.....	3,824,931	6,185,000	3,424,575	4,012,503
In the Treasury, fractional coin.....	17,854,327	24,636,561	25,984,687	26,749,482
In national banks.....	4,986,492	6,495,477	7,112,567	8,234,739
<b>Total silver.....</b>	<b>58,780,823</b>	<b>84,472,626</b>	<b>103,098,207</b>	<b>131,411,701</b>
<b>PAPER CURRENCY.</b>				
In the Treasury, less certificates.....	21,711,376	18,221,826	22,774,830	26,224,248
In national banks, including certificates.	118,546,369	86,439,925	77,630,917	92,549,767
In State banks, including certificates ...	25,555,280	25,828,794	27,391,317	27,086,482
In savings banks.....	15,880,921	17,072,680	11,782,243	14,724,078
<b>Total currency.....</b>	<b>181,693,946</b>	<b>147,563,225</b>	<b>139,579,307</b>	<b>160,580,475</b>
<b>Grand totals.....</b>	<b>446,741,285</b>	<b>485,668,362</b>	<b>537,583,083</b>	<b>552,447,473</b>

If the amounts of gold and silver coin and of currency in the Treasury and the banks be deducted from the aggregate amount in the country, the remainder will be, approximately, the amounts in the hands of the people, as follows:

<b>CURRENT MONEY.</b>	Jan. 1, 1879.	Nov. 1, 1879.	Nov. 1, 1880.	Nov. 1, 1881.	Nov. 1, 1882.
Gold.....	\$119,629,771	\$149,415,016	\$200,250,181	\$267,663,402	\$306,650,159
Silver.....	67,693,895	87,228,714	73,848,285	82,939,158	80,912,634
Paper Currency.....	459,097,051	502,168,488	542,951,898	567,445,959	548,828,288
<b>Totals.....</b>	<b>646,420,717</b>	<b>718,812,218</b>	<b>817,050,364</b>	<b>918,048,519</b>	<b>936,391,081</b>

**Estimate of the Aggregate Production of the Precious Metals in all Countries from 1493 to 1875.**

From A. Soetbeers' "Edelmetall-Produktion seit der Entdeckung Amerikas," Gotha, 1879.

	Silver.	Gold.	Silver.	Gold.	Total.
	Kilograms.	Kilograms.	Dollars.	Dollars.	Dollars.
Germany.....	7,904,910		269,731,339		269,731,339
Austria-Hungary.....	7,770,135	460,650	264,961,603	226,248,247	491,209,850
Rest of Europe.....	7,382,000		251,888,604		251,888,604
Russia.....	2,428,940	1,033,655	82,880,291	507,749,653	590,629,944
Africa.....		731,600		359,325,340	359,325,340
Mexico.....	76,205,400	265,040	2,600,280,659	130,174,396	2,730,455,055
New Grenada.....		1,214,500		596,501,675	596,501,675
Peru.....	31,222,100	163,550	1,065,367,084	80,327,582	1,145,694,666
Potosi (Bolivia).....	37,717,630	294,000	1,286,999,947	144,398,100	1,431,398,047
Chili.....	2,639,000	263,630	89,024,298	129,467,140	218,491,438
Brazil.....		1,037,050		509,347,107	509,347,107
United States.....	5,271,500	2,026,100	179,874,123	995,126,015	1,175,000,138
Austria.....		1,812,000		889,963,800	889,963,800
Various Countries.....	2,000,000	151,600	63,244,000	74,458,340	142,702,340
<b>Totals.....</b>	<b>180,511,485</b>	<b>9,453,345</b>	<b>6,159,241,948</b>	<b>4,643,087,395</b>	<b>10,802,329,343</b>

**Coinage of the U. S. Mints during the Fiscal Year ending June 30, 1882.**

Gold Coinage.....	\$ 89,413,447 50
Silver Coinage:—Silver Dollars.....	27,772,075 00
Halves, Quarters and Dimes.....	11,313 75
Minor Coinage:—Five, Three, Two and One Cent pieces.....	644,757 75
<b>Total Coinage.....</b>	<b>\$117,841,594 00</b>



# WHERE OUR GOLD AND SILVER COME FROM.

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GOLD AND SILVER of Domestic Production Deposited at the Mints and Assay Offices from their Organization, in 1893, to the Close of the Fiscal Year ended June 30, 1882.

From the Annual Report of the Director of the Mint December, 1882

LOCALITY.	GOLD.	SILVER.	TOTAL.
	Dollars.	Dollars.	Dollars.
Alabama.....	221,886 05		221,886 05
Alaska.....	46,254 51	167 30	46,421 81
Arizona.....	2,963,537 38	10,272,443 50	13,235,980 88
California.....	716,354,816 23	2,563,593 32	718,918,409 55
Colorado.....	39,393,894 81	21,928,710 88	61,322,605 79
Dakota.....	14,050,169 82	50,869 52	14,101,039 34
Georgia.....	7,922,794 17	874 46	7,923,668 63
Idaho.....	25,286,037 96	897,151 36	26,183,189 32
Indiana.....	40 13		40 13
Maine.....	5,516 86	21 38	5,538 24
Maryland.....	1,087 81		1,087 81
Massachusetts.....		917 56	917 56
Michigan, (Lake Superior).....	126 15	3,500,890 93	3,500,937 08
Montana.....	51,481,933 94	6,580,549 99	58,062,383 93
Nevada.....	16,516,639 98	81,226,931 53	97,743,571 51
New Hampshire.....	11,020 65		11,020 65
New Mexico.....	1,687,769 93	2,979,750 51	4,667,520 44
North Carolina.....	10,739,759 24	46,566 86	10,786,316 09
Oregon.....	16,810,273 39	40,307 01	16,856,582 40
South Carolina.....	1,435,390 36	175 30	1,435,565 66
Tennessee.....	86,616 20	4 66	86,620 86
Utah.....	531,152 72	13,056,896 40	13,588,049 12
Vermont.....	10,981 27	43 50	11,024 77
Virginia.....	1,694,509 35	82 86	1,694,592 21
Washington Territory.....	259,027 88	326 82	259,354 70
Wyoming.....	727,992 24	11,818 18	739,810 42
Refined bullion.....	231,261,345 34	73,522,397 63	304,783,742 97
Parted from silver.....	16,699,768 48		16,699,768 48
Contained in silver.....	9,322,268 97		9,322,268 97
Parted from gold.....		7,073,251 68	7,073,251 68
Contained in gold.....		526,284 79	526,284 79
Other sources.....	10,503,840 51	32,574,302 44	43,078,142 95
<b>Grand Total.....</b>	<b>1,176,033,954 45</b>	<b>256,855,260 36</b>	<b>1,432,889,214 81</b>

## Gold and Silver Production of the United States during the Calendar Year 1881.

Estimate of the Director of the Mint.

	Gold.	Silver.	Total.
	Dollars.	Dollars.	Dollars.
Alaska.....	15,000		15,000
Arizona.....	1,060,000	7,300,000	8,360,000
California.....	18,200,000	750,000	18,950,000
Colorado.....	3,300,000	17,160,000	20,460,000
Dakota.....	4,000,000	70,000	4,070,000
Georgia.....	125,000		125,000
Idaho.....	1,700,000	1,300,000	3,000,000
Maine.....		5,000	5,000
Montana.....	2,330,000	2,630,000	4,960,000
Nevada.....	2,250,000	7,080,000	9,310,000
New Mexico.....	185,000	275,000	460,000
North Carolina.....	115,000		115,000
Oregon.....	1,100,000	50,000	1,150,000
South Carolina.....	35,000		35,000
Tennessee.....	5,000		5,000
Utah.....	145,000	6,400,000	6,545,000
Virginia.....	10,000		10,000
Washington.....	120,000		120,000
Wyoming.....	5,000		5,000
<b>Total.....</b>	<b>34,700,000</b>	<b>43,000,000</b>	<b>77,700,000</b>

For the Fiscal Year ending June 30, 1882, the Director estimates the production (less amount used in the Arts) at \$31,500,000 Gold, and \$47,700,000 Silver; Total, \$79,200,000.

## Amount of Specie in the United States.

The Director of the Mint estimates the Gold and Silver Currency in the United States:

June 30, 1879.—Gold, \$286,490,698; Silver, \$112,050,985; Total, \$398,541,683.

November 1, 1879.—Gold, \$355,681,532; Silver, \$126,009,537; Total, \$481,691,069.

November 1, 1880.—Gold, \$444,012,030; Silver, \$158,271,327; Total, \$602,283,357.

November 1, 1881.—Gold, \$469,000,000; Silver, \$181,000,000; Total, \$650,000,000.

November 1, 1882.—Gold, \$567,106,456; Silver, \$210,324,336; Total, \$777,429,791.

## AMOUNT OF PAPER MONEY IN THE UNITED STATES.

From the Report of the Comptroller of the Currency, December, 1882.

The following table shows, by denominations, the amount of national bank and legal tender notes outstanding on October 31, 1882, and the aggregate amounts of both kinds of notes at the same period in 1880 and 1881:

DENOMINATIONS.	1882.			1881.	1880.
	National bank notes.	Legal tender notes.	Aggregate.	Aggregate.	Aggregate.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
Ones.....	813,800	27,255,144	28,068,944	25,793,171	24,247,362
Twos.....	126,758	25,473,197	25,599,955	24,233,366	23,036,578
Fives.....	96,920,955	68,344,110	165,265,065	168,380,062	167,042,898
Tens.....	122,713,260	72,012,211	194,725,471	196,717,671	189,655,888
Twenties.....	84,001,540	66,716,419	150,717,959	151,922,503	147,719,837
Fifties.....	23,657,100	24,145,545	47,802,645	46,441,775	45,777,475
One hundreds.....	31,598,800	34,237,890	65,836,690	63,190,370	59,958,600
Five hundreds.....	953,500	14,671,000	15,624,500	14,949,500	16,765,500
One thousands.....	197,000	12,300,500	12,397,500	12,266,500	14,640,500
Five thousands.....		2,395,000	2,395,000	2,430,000	565,000
Ten thousands.....		230,000	230,000	260,000	320,000
Add for unredeemed fragments of national bank notes.....	18,233		plus 18,233	plus 16,586	plus 15,129
Deduct for legal tender notes destroyed in Chicago fire.....		-1,000,000	-1,000,000	-1,000,000	-1,000,000
<b>Totals.....</b>	<b>361,000,946</b>	<b>346,681,016</b>	<b>707,681,962</b>	<b>705,622,504</b>	<b>688,744,467</b>

Table, by States, of the Aggregate Deposits of Savings Banks, with the Number of their Depositors, and the Average Amount due to each in 1881 and 1882.

STATES.	1880-81.			1881-82.		
	Number of depositors.	Amount of deposits.	Average to each depositor.	Number of depositors.	Amount of deposits.	Average to each depositor.
		Dollars.	Dollars.		Dollars.	Dollars.
Maine.....	80,947	23,277,676	287 57	87,977	26,474,555	300 92
New Hampshire.....	96,881	32,097,734	331 31	104,692	36,181,187	345 59
Vermont.....	32,081	8,606,607	268 28	34,882	9,830,157	282 07
Massachusetts.....	706,395	218,047,922	308 68	738,951	230,444,479	311 85
Rhode Island.....	97,682	44,755,625	458 18	102,991	46,771,723	454 13
Connecticut.....	213,913	76,518,571	357 71	225,366	80,522,301	357 29
New York.....	953,707	353,629,657	370 79	1,036,106	387,832,893	374 32
New Jersey.....	74,965	19,863,638	264 97	86,448	25,321,713	292 91
Pennsylvania.....	99,416	26,895,295	270 53	112,352	29,913,605	266 25
Maryland.....	*64,911	23,824,354	367 00	*70,817	25,989,874	367 00
District of Columbia.....	4,492	462,636	102 99	4,971	548,532	110 35
Louisiana.....	6,178	1,794,086	290 40			
Ohio.....	28,587	10,902,052	381 36	31,966	12,417,317	388 45
Indiana.....	*3,502	1,330,956	380 00	*3,502	1,330,956	380 00
California.....	65,092	49,954,333	767 44	*69,333	53,208,789	767 44
<b>Totals.....</b>	<b>2,528,749</b>	<b>891,961,142</b>	<b>352 73</b>	<b>2,710,354</b>	<b>966,797,081</b>	<b>356 70</b>

\* Estimated.

## Brief History of the Standard Silver Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 416 grains, standard silver; fineness, 892.4: equivalent to 371½ grains of fine silver, with 44½ grains alloy of pure copper.

Weight changed, Act of January 18, 1837, to 412½ grains, and fineness changed to 900, preserving the same amount of pure silver = 371½ grains, with 1-10 alloy.

Coinage discontinued, Act of February 12, 1873.

Total amount coined, from 1792 to 1873, \$8,045,838.

Coinage revived, two million dollars per month required to be coined, and issue made legal-tender for all debts, public and private, Act of February 28, 1878.

Total amount coined, February 28, 1878, to Nov. 1, 1882, \$128,329,883.

# ESTIMATED PRODUCTION OF GOLD AND SILVER. 95

## Dividends, Earnings, and Surplus of all the National Banks of the United States, 1870 to 1882.

Condensed from the Report of the Comptroller of the Currency, December, 1882.

Year ending Sept. 1.	No. of Banks.	Capital.	Surplus.	Total Dividends.	Total Net Earnings.	Ratio of Dividends to Capital.	Ratio of Dividends to Capital and Surplus.	Ratio of Earnings to Capital and Surplus.
		\$	\$	\$	\$			
1870.....	1,601	425,317,104	91,630,620	42,559,438	55,810,819	10.12	8.35	10.96
1871.....	1,693	445,999,364	98,286,591	44,330,429	54,558,473	10.14	8.31	10.23
1872.....	1,852	465,676,023	105,181,942	46,687,115	58,075,430	10.19	8.33	10.36
1873.....	1,955	488,100,951	118,113,848	49,649,090	65,048,478	10.31	8.30	10.87
1874.....	1,971	489,938,284	128,364,039	48,459,305	59,580,931	9.90	7.87	9.63
1875.....	2,047	497,864,833	134,123,649	49,068,601	57,936,224	9.89	7.81	9.22
1876.....	2,081	500,482,271	132,251,078	47,375,410	43,638,152	9.42	7.45	6.87
1877.....	2,072	486,324,860	124,349,254	43,921,085	34,866,900	8.93	7.09	5.62
1878.....	2,047	470,231,896	118,687,134	38,941,613	30,605,589	7.80	6.21	5.14
1879.....	2,045	455,132,056	115,149,351	34,942,921	31,551,860	7.60	6.07	5.49
1880.....	2,072	454,215,062	120,145,649	36,411,473	45,186,034	8.02	6.35	7.88
1881.....	2,100	458,934,485	127,238,394	38,377,485	53,622,563	8.38	6.50	9.20
1882.....	2,197	473,947,715	133,570,931	40,791,928	53,321,234	8.73	6.81	8.88

Total Annual Production of the Precious Metals in the World by Periods from 1701 to 1881.  
[Estimated by Dr. Adolf Soetbeer, German Statistician.]

PERIOD.	Gold. Annual production value.	Silver. Annual production value.	Total annual average value.	PERIOD.	Gold. Annual production value.	Silver. Annual production value.	Total annual average value.
	Dollars.	Dollars.	Dollars.		Dollars.	Dollars.	Dollars.
1701-'20....	8,520,300	14,781,500	23,301,800	1851-'55....	131,270,000	36,826,200	168,096,200
1721-'40....	12,680,700	17,924,100	30,604,800	1856-'60....	136,940,800	37,611,300	174,552,100
1741-'60....	16,356,000	22,157,500	38,513,500	1861-'65....	123,030,400	45,763,700	168,794,100
1761-'80....	13,760,700	27,127,800	40,888,500	1866-'70....	127,538,600	55,654,300	183,192,900
1781-'80....	11,823,400	36,533,700	48,357,100	1871-'75....	113,432,300	81,849,300	195,281,600
1801-'10....	12,553,000	36,960,800	49,513,800	1878 (Mint Report)...	119,092,786	98,882,177	217,974,963
1811-'20....	7,606,400	22,474,000	30,080,400	1879 " "	107,385,421	89,880,680	196,466,100
1821-'30....	9,443,800	19,140,800	28,584,600	1880 " "	106,984,846	87,543,072	194,527,918
1831-'40....	13,484,200	24,788,400	38,272,600				
1841-'50....	36,393,300	32,434,000	68,827,300				

## ESTIMATE OF GOLD AND SILVER PRODUCED IN THE UNITED STATES FROM 1845 TO 1881 INCLUSIVE.

From Official Reports by the Director of the Mint of the United States.

Year.	Gold.	Silver.	Total.	Year.	Gold.	Silver.	Total.
	Dollars.	From 1849 to 1858.	Dollars.		Dollars.	Dollars.	Dollars.
1845....	1,008,327		1,008,327	1865....	53,225,000	11,250,000	64,475,000
1846....	1,239,357		1,139,357	1866....	53,500,000	10,000,000	63,500,000
1847....	889,085	Estimated	889,085	1867....	51,725,000	13,500,000	65,225,000
1848....	10,000,000	product,	10,000,000	1868....	48,000,000	12,000,000	60,000,000
1849....	40,000,000	\$50,000 per annum.	40,000,000	1869....	49,500,000	12,000,000	61,500,000
1850....	50,000,000		50,000,000	1870....	50,000,000	16,000,000	66,000,000
1851....	55,000,000		55,000,000	1871....	43,500,000	23,000,000	66,500,000
1852....	60,000,000	(The silver mines of the U. S. were discovered in 1859.)	60,000,000	1872....	36,000,000	28,750,000	64,750,000
1853....	65,000,000		65,000,000	1873....	36,000,000	35,750,000	71,750,000
1854....	60,000,000		60,000,000	1874....	33,490,902	37,324,594	70,815,496
1855....	55,000,000		55,000,000	1875....	33,467,856	31,727,560	65,195,416
1856....	55,000,000		55,000,000	1876....	39,929,166	38,783,016	78,712,182
1857....	55,000,000		55,000,000	1877....	46,897,390	39,738,573	86,635,963
1858....	50,000,000	\$500,000	50,500,000	1878....	51,206,360	45,281,385	96,487,745
1859....	50,000,000	100,000	50,100,000	1879....	56,899,858	40,812,132	97,711,990
1860....	46,000,000	150,000	46,150,000	1880....	36,000,000	38,450,000	74,450,000
1861....	43,000,000	2,000,000	45,000,000	1881....	34,700,000	43,000,000	77,700,000
1862....	39,200,000	4,500,000	43,700,000				
1863....	40,000,000	8,500,000	48,500,000				
1864....	46,100,000	11,000,000	57,100,000				
				Total			
				37 yrs	1,558,378,301	504,172,260	2,074,545,471

# HIGHEST AND LOWEST PRICES OF GOLD IN NEW YORK. 1862-1878.

Compiled from the Commercial and Financial Chronicle.

MONTH.	1862.		1863.		1864.		1865.		1866.		1867.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	103 3/4	101 1/4	160 3/4	133 3/4	159 3/4	151 1/4	234 3/4	197 1/4	144 3/4	136 3/4	137 3/4	132 3/4
February.....	104 3/4	102 3/4	172 3/4	162 3/4	161 3/4	157 3/4	216 3/4	196 3/4	140 3/4	135 3/4	140 3/4	135 3/4
March.....	102 3/4	101 3/4	171 3/4	139 3/4	169 3/4	159 3/4	201 3/4	148 3/4	136 3/4	124 3/4	140 3/4	133 3/4
April.....	102 3/4	101 3/4	157 3/4	145 3/4	184 3/4	166 3/4	154 3/4	143 3/4	129 3/4	125 3/4	141 3/4	132 3/4
May.....	104 3/4	102 3/4	154 3/4	143 3/4	190 3/4	168 3/4	145 3/4	128 3/4	141 3/4	125 3/4	138 3/4	135 3/4
June.....	109 3/4	103 3/4	148 3/4	140 3/4	250 3/4	193 3/4	147 3/4	135 3/4	167 3/4	137 3/4	138 3/4	136 3/4
July.....	120 3/4	108 3/4	145 3/4	123 3/4	285 3/4	222 3/4	146 3/4	136 3/4	155 3/4	147 3/4	140 3/4	138 3/4
August.....	116 3/4	112 3/4	129 3/4	122 3/4	261 3/4	231 3/4	145 3/4	140 3/4	152 3/4	146 3/4	142 3/4	139 3/4
September.....	124 3/4	116 3/4	143 3/4	126 3/4	254 3/4	191 3/4	145 3/4	142 3/4	147 3/4	143 3/4	146 3/4	141 3/4
October.....	133 3/4	124 3/4	159 3/4	140 3/4	227 3/4	189 3/4	149 3/4	144 3/4	154 3/4	145 3/4	146 3/4	140 3/4
November.....	133 3/4	129 3/4	154 3/4	143 3/4	260 3/4	210 3/4	148 3/4	145 3/4	148 3/4	137 3/4	141 3/4	138 3/4
December.....	134 3/4	128 3/4	152 3/4	148 3/4	243 3/4	212 3/4	148 3/4	144 3/4	141 3/4	131 3/4	137 3/4	133 3/4
Year.....	134	101 1/4	172 3/4	122 3/4	285	151 1/4	234 3/4	128 3/4	167 3/4	125 3/4	146 3/4	132 3/4

MONTH.	1868.		1869.		1870.		1871.		1872.		1873.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	142 3/4	133 3/4	136 3/4	134 3/4	123 3/4	119 3/4	111 3/4	110 3/4	110 3/4	108 3/4	114 3/4	111 3/4
February.....	144 3/4	139 3/4	136 3/4	130 3/4	121 3/4	115 3/4	112 3/4	110 3/4	111 3/4	109 3/4	115 3/4	112 3/4
March.....	141 3/4	137 3/4	132 3/4	130 3/4	116 3/4	110 3/4	111 3/4	110 3/4	110 3/4	109 3/4	118 3/4	114 3/4
April.....	140 3/4	137 3/4	134 3/4	131 3/4	115 3/4	111 3/4	111 3/4	110 3/4	113 3/4	109 3/4	119 3/4	116 3/4
May.....	140 3/4	139 3/4	144 3/4	134 3/4	115 3/4	113 3/4	112 3/4	111 3/4	114 3/4	112 3/4	118 3/4	116 3/4
June.....	141 3/4	139 3/4	139 3/4	136 3/4	114 3/4	110 3/4	113 3/4	111 3/4	114 3/4	113 3/4	118 3/4	115 3/4
July.....	145 3/4	143 3/4	137 3/4	134 3/4	122 3/4	111 3/4	113 3/4	111 3/4	115 3/4	113 3/4	116 3/4	115 3/4
August.....	150 3/4	143 3/4	136 3/4	131 3/4	122 3/4	114 3/4	113 3/4	111 3/4	115 3/4	112 3/4	116 3/4	114 3/4
September.....	145 3/4	141 3/4	162 3/4	129 3/4	116 3/4	112 3/4	115 3/4	112 3/4	115 3/4	112 3/4	116 3/4	110 3/4
October.....	140 3/4	133 3/4	132 3/4	128 3/4	113 3/4	111 3/4	115 3/4	111 3/4	115 3/4	112 3/4	111 3/4	107 3/4
November.....	137 3/4	132 3/4	128 3/4	121 3/4	113 3/4	110 3/4	112 3/4	110 3/4	114 3/4	111 3/4	110 3/4	106 3/4
December.....	136 3/4	134 3/4	124 3/4	119 3/4	111 3/4	110 3/4	110 3/4	108 3/4	113 3/4	111 3/4	112 3/4	108 3/4
Year.....	150	132	162 3/4	119 3/4	123 3/4	110	115 3/4	108 3/4	115 3/4	108 3/4	119 3/4	106 3/4

MONTH.	1874.		1875.		1876.		1877.		1878.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	119 3/4	110 3/4	113 3/4	111 3/4	113 3/4	107 3/4	105 3/4	102 3/4	102 3/4	101 3/4
February.....	113 3/4	111 3/4	115 3/4	113 3/4	114 3/4	112 3/4	106 3/4	104 3/4	102 3/4	101 3/4
March.....	113 3/4	111 3/4	117 3/4	114 3/4	115 3/4	113 3/4	108 3/4	104 3/4	102 3/4	100 3/4
April.....	114 3/4	111 3/4	115 3/4	114 3/4	113 3/4	112 3/4	107 3/4	104 3/4	102 3/4	100 3/4
May.....	113 3/4	111 3/4	116 3/4	115 3/4	113 3/4	112 3/4	107 3/4	106 3/4	101 3/4	100 3/4
June.....	112 3/4	110 3/4	117 3/4	116 3/4	113 3/4	111 3/4	106 3/4	104 3/4	101 3/4	100 3/4
July.....	110 3/4	109 3/4	117 3/4	111 3/4	112 3/4	111 3/4	106 3/4	105 3/4	100 3/4	100 3/4
August.....	110 3/4	109 3/4	114 3/4	112 3/4	112 3/4	109 3/4	105 3/4	103 3/4	100 3/4	100 3/4
September.....	110 3/4	109 3/4	117 3/4	113 3/4	110 3/4	109 3/4	104 3/4	102 3/4	100 3/4	100 3/4
October.....	110 3/4	108 3/4	117 3/4	114 3/4	113 3/4	108 3/4	103 3/4	102 3/4	100 3/4	100 3/4
November.....	112 3/4	110 3/4	116 3/4	114 3/4	110 3/4	108 3/4	103 3/4	102 3/4	100 3/4	100 3/4
December.....	112 3/4	110 3/4	115 3/4	112 3/4	109 3/4	107 3/4	103 3/4	102 3/4	100 3/4	100 3/4
Year.....	114 3/4	109	117 3/4	111 3/4	115	107	107 3/4	102 3/4	102 3/4	100

NOTE.—Specie payment resumed January 1, 1879, after a suspension of nearly 18 years.

# HIGHEST AND LOWEST PRICES OF UNITED STATES SECURITIES FOR TWENTY-THREE YEARS, 1860-1882.

Compiled from the Official Reports of Sales at the New York Stock Exchange.

Years.	6s of 1868.		6s of 1874.		6s of 1881.				6s (5-20 years), Coupon.							
	Coupon.		Coupon.		Coupon.		Reg.		1862.		1864.		1865.		1865, new.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
1860	109½	96	104½	86	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1861	98	86	97	75	95½	83	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1862	107½	85	97½	78	107½	87½	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1863	.....	.....	101	86½	110½	91½	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1864	.....	.....	.....	.....	118	104	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1865	.....	.....	.....	.....	112½	103½	.....	.....	.....	.....	.....	112	99½	111	98½	.....
1866	.....	.....	.....	.....	114½	106½	.....	.....	115½	100½	111	101½	111½	101½	.....	.....
1867	.....	.....	.....	.....	113½	106½	.....	.....	115½	106½	110½	104½	120½	107½	120½	109½
1868	.....	.....	.....	.....	118	108½	.....	.....	115½	105½	112½	104½	120½	107½	120½	109½
1869	.....	.....	.....	.....	125	111	125	109	125½	111½	124½	107½	124½	110½	122½	107½
1870	.....	.....	.....	.....	118½	112½	.....	.....	116½	107	116	106½	116½	106½	114½	106½
1871	.....	.....	.....	.....	119½	110½	.....	.....	115½	108½	115½	107½	116	108	115	107
1872	.....	.....	.....	.....	120½	115½	117½	112½	116½	109½	116½	110½	116½	110½	117½	109½
1873	.....	.....	.....	.....	123½	111½	119	109½	118½	105½	120½	106½	120½	107½	120½	109½
1874	.....	.....	.....	.....	122½	117	120½	115½	118½	110½	120½	113	121½	111½	121	114½
1875	.....	.....	.....	.....	126½	118½	123½	118	118½	114½	121	114	122½	116½	124½	117½
1876	.....	.....	.....	.....	124½	117	123½	112½	.....	.....	.....	.....	118½	108½	121	111½
1877	.....	.....	.....	.....	115½	109½	114½	108½	.....	.....	.....	.....	.....	.....	111½	106
1878	.....	.....	.....	.....	110	106½	.....	.....	.....	.....	.....	.....	105½	102½	.....	.....
1879	.....	.....	.....	.....	107½	103½	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1880	.....	.....	.....	.....	107½	103½	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1881	.....	.....	.....	.....	106½	100½	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1882	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

NOTE.—It is to be understood that the prices quoted were in currency.

Years.	6s (5-20 years.) Coupon.				5s (10-40 years). 1864.				5s of 1881. Funded.		Currency Sixes. 1868.	4½s of 1861. Funded.	4s of 1907. Funded.			
	1867.		1868.		Coupon.		Reg.		Coupon.		Reg.	Coupon.				
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.		
1860	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
1861	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
1862	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
1863	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
1864	.....	.....	.....	.....	103½	92½	.....	.....	.....	.....	.....	.....	.....	.....		
1865	.....	.....	.....	.....	102½	89½	.....	.....	.....	.....	.....	.....	.....	.....		
1866	.....	.....	.....	.....	103½	90	.....	.....	.....	.....	.....	.....	.....	.....		
1867	109	106½	.....	.....	104	97½	.....	.....	.....	.....	.....	.....	.....	.....		
1868	114½	105½	112½	107	109½	100½	.....	.....	.....	.....	.....	.....	.....	.....		
1869	122½	106½	122½	107	120½	105	.....	.....	.....	.....	.....	.....	.....	.....		
1870	114½	107½	115	108	114	104½	.....	.....	.....	.....	114½	109½	.....	.....		
1871	115½	107½	116	107½	114½	107½	.....	.....	.....	.....	.....	.....	.....	.....		
1872	118½	111½	117½	111½	113½	107½	111½	106½	113½	107½	116½	111	.....	.....		
1873	120½	110	120½	109½	115½	105	116½	103½	116½	106½	116½	108	.....	.....		
1874	122	115	121½	116	116½	111½	115½	109½	117	111	119	114	.....	.....		
1875	125½	118½	125½	118	119½	113½	118½	113½	119	113½	125½	117½	.....	.....		
1876	128½	114½	124½	116½	121½	111½	119½	112	119	110½	128	120½	.....	.....		
1877	114½	106½	117½	109½	114½	107½	114½	106½	112½	105½	126	118	112	103½	109	101½
1878	108½	104½	111½	100½	109½	103½	.....	.....	107½	102½	122½	117½	105½	101½	102½	99½
1879	.....	.....	.....	.....	.....	.....	.....	.....	107½	101½	128	119½	108	104	103½	99
1880	.....	.....	.....	.....	.....	.....	.....	.....	104½	101½	130	125	112½	106½	113½	103
1881	.....	.....	.....	.....	.....	.....	.....	.....	105	100½	135	127½	115½	110½	118½	111½
1882	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	135	131	116½	112½	121½	117½

1882. U. S. 5s of 1881 continued at 8½ per cent., redeemable at option of the United States, H. 103½, L. 100½.

1882. U. S. 3 per cent., redeemable at option of the United States, H. 103½, L. 101½.

# HIGHEST AND LOWEST PRICES OF LEADING STOCKS AT NEW YORK STOCK EXCHANGE IN EACH YEAR. 1860-1882.

NAME OF STOCK.	1860.		1861.		1862.		1863.		1864.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Chicago and Northwestern.....									88	34
do preferred.....							50½	16	97	61
Chicago and Rock Island.....	84½	42½	62	33½	85½	50	123½	82½	149½	85½
Delaware, Lack. and West.....	99	54	84	65	130	80	198	130	265	195
Erie.....	43	8½	40½	17	65½	31½	122	66	124½	82
Hannibal and St. Joseph.....										
Lake Shore.....										
Michigan Central.....	73½	35	61½	39½	93	47	128½	91	157	115
New York Central.....	92½	69	82½	68	107½	79	140	107	145	109
Ohio and Mississippi.....									60	32
Pacific Mail.....	107½	70	100	57	137	91	248	136½	325	214
Philadelphia and Reading.....	49	29½	46	19½	79	36	128	77½	165	111
Wabash.....							86	39½	75½	62
Western Union Telegraph.....										

NAME OF STOCK.	1865.		1866.		1867.		1868.		1869.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Central of New Jersey.....			132½	104	125	115	126	110½	122½	85½
Chicago, Milwaukee and St. Paul.....			61½	41	53½	25	111	47	85	61
do preferred.....			79	55	73½	47½	112	63½	96½	75
Chicago and Northwestern.....	40½	20	62½	24	65½	29½	97½	58½	94	63
do preferred.....	71½	48	94½	52½	83	56½	98½	68	106½	79
Chicago and Rock Island.....	113½	81½	123½	90	105	85	118	85	139	102
Delaware, Lack. and West.....	225	185	162½	124½	130	110	132	110	120½	104½
Erie.....	98½	44½	97½	55½	77½	52½	82½	35½	42	21
Hannibal and St. Joseph.....			60	30	57	45	91	51	139	90
Lake Shore.....							114	95	110½	75½
Michigan Central.....	118½	90½	117½	100½	113	102	129	106½	136½	114
New York Central.....	119	80	123½	86½	118½	95½	159½	110½	217	154½
Ohio and Mississippi.....	34½	19½	36½	24½	30	22	34	28	39	22½
Pacific Mail.....	329	151	234	150½	173½	108½	130½	86	123½	42
Philadelphia and Reading.....	118½	88	118½	96½	109½	91½	106½	86½	101½	91
Wabash.....	55	39	55½	31	53½	34	67	42½	88	49½
Western Union Telegraph.....			70	43	50½	30½	39½	33	44½	33½

NAME OF STOCK.	1870.		1871.		1872.		1873.		1874.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Central of New Jersey.....	110½	92	115	100	113½	98	106½	85	109½	98
Chicago, Milwaukee and St. Paul.....	75	52½	64½	48½	64½	51	62½	21½	49½	31½
do preferred.....	89½	71½	84	71½	82½	72½	79½	43½	74½	48
Chicago and Northwestern.....	85½	67	91½	53	190	66½	85	31½	62½	34½
do preferred.....	92½	80½	125	81½	94½	83½	116	53	74½	48
Chicago and Rock Island.....	125½	102½	131	74	118½	101	117½	83½	109½	92½
Delaware, Lack. and West.....	112½	100½	111½	102½	112½	91	106	79½	112½	99
Erie.....	28½	20½	34½	19	75	30½	69½	35½	51½	26
Hannibal and St. Joseph.....	121½	97	116	50	59½	28	52½	15	34½	22½
Lake Shore.....	102	84	116	84½	93½	86½	97½	67½	84½	67½
Michigan Central.....	126	116	126	114	120	113	111	65	92½	68½
New York Central.....	102½	86	108½	84½	101½	89	106½	77½	105½	95½
Ohio and Mississippi.....	41½	23½	55	27½	51½	40	49½	21	36	21½
Pacific Mail.....	46½	30½	58½	39½	102½	53	76½	25	51½	33½
Philadelphia and Reading.....	109½	83½	119½	97	116	111½				
Union Pacific.....	27½	9	37½	11½	42	28½	39½	14½	38½	23
Wabash.....	61½	43½	71½	48½	79½	64	75½	32½	55½	18½
Western Union Telegraph.....	46½	30½	71½	44½	82½	67½	94½	43½	83½	68

\*Hudson River Railroad consolidated with New York Central in 1870.

NOTE.—The prices are in currency in all cases.

# AMERICAN ALMANAC FOR 1883.



## HIGHEST AND LOWEST PRICES OF LEADING STOCKS AT NEW YORK STOCK EXCHANGE IN EACH YEAR, 1860-1882.

NAME OF STOCK.	1875.		1876.		1877.		1878.		1879.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Canada Southern.....							45 1/2	38	78 1/2	45 1/4
Central Pacific.....			101	98						
Central of New Jersey.....	120	99 1/2	109 1/2	21	37 1/2	6	45 1/2	13 1/2	89 1/2	33 1/2
Chicago, Milwaukee and St. Paul.....	40 1/2	28 1/2	46 1/2	18 1/2	42 1/2	11	54 1/2	27 1/2	82 1/2	34 1/2
do preferred.....	67 1/2	51	84 1/2	49 1/2	73 1/2	40	84 1/2	64	102 1/2	74 1/2
Chicago and Northwestern.....	48 1/2	33 1/2	45 1/2	32 1/2	43 1/2	15	55 1/2	32 1/2	94 1/2	49 1/2
do preferred.....	62 1/2	46	67 1/2	55 1/2	69 1/2	37	79 1/2	59 1/2	108	76 1/2
Chicago and Rock Island.....	109 1/2	100 1/2	111 1/2	98 1/2	105 1/2	82 1/2	122	98 1/2	130 1/2	119
Col., Chicago and Indiana Central.....		9 1/2	3	6 1/2	2 1/2	5 1/2	6 1/2	2 1/2	28	5
Delaware, Lackawanna & Western.....	123	106 1/2	120 1/2	64 1/2	77	30 1/2	61 1/2	41	94	43
Delaware and Hudson.....	124	110 1/2	125	61 1/2	74 1/2	25 1/2	59 1/2	34 1/2	80 1/2	38
Eric.....	35 1/2	12 1/2	23 1/2	7 1/2	15	4	22 1/2	7 1/2	49	21 1/2
Hannibal and St. Joseph.....	30 1/2	15 1/2	22 1/2	10 1/2	15 1/2	7	16 1/2	10	41 1/2	13 1/2
do preferred.....			33 1/2	18 1/2	33 1/2	17	41 1/2	21 1/2	70 1/2	34
Lake Shore.....	80 1/2	51 1/2	68 1/2	43 1/2	73 1/2	45	71 1/2	55 1/2	108	67
Louisville and Nashville.....	40	36 1/2			41	26	39	35	89 1/2	35
Michigan Central.....	82 1/2	53	65 1/2	34 1/2	74 1/2	35 1/2	75	58 1/2	98	73 1/2
Missouri, Kansas and Texas.....	9 1/2	3	14 1/2	7 1/2	7 1/2	3	7 1/2	2	35 1/2	5 1/2
Nashville, Chattanooga & St. Louis.....							33 1/2	29	83	35 1/2
New York Central.....	107 1/2	100	117 1/2	95	109 1/2	85 1/2	115	103 1/2	139	112
Northern Pacific.....									40 1/2	16 1/2
do preferred.....									65	44 1/2
Ohio and Mississippi.....	32 1/2	14 1/2	24 1/2	5	11 1/2	2 1/2	11 1/2	6 1/2	33 1/2	7 1/2
Pacific Mail.....	46 1/2	30 1/2	39 1/2	16 1/2	26 1/2	12 1/2	23 1/2	12 1/2	39 1/2	10 1/2
Philadelphia and Reading.....									78	60
Union Pacific.....	82 1/2	35	74 1/2	57 1/2	73	59 1/2	73	61 1/2	95	67 1/2
Wabash.....	21 1/2	2 1/2	8 1/2	3 1/2	20 1/2	3 1/2	23 1/2	12 1/2	62 1/2	17 1/2
do preferred.....	32 1/2	5	10 1/2	3 1/2					78	59
Western Union Telegraph.....	84 1/2	70 1/2	80 1/2	63 1/2	84 1/2	56	102	75 1/2	116	89 1/2

NAME OF STOCK.	1880.		1881.		1882.	
	H.	L.	H.	L.	H.	L.
Canada Southern.....	81 1/2	40	90	50	73	44
Central Pacific.....	97 1/2	63	102 1/2	80	97 1/2	82 1/2
Central of New Jersey.....	90 1/2	45	112	82 1/2	97 1/2	63 1/2
Chicago, Milwaukee and St. Paul.....	114 1/2	66 1/2	129 1/2	101 1/2	128 1/2	96 1/2
do preferred.....	124	99	140	116 1/2	144 1/2	114 1/2
Chicago and Northwestern.....	130	87 1/2	136	117	150 1/2	124
do preferred.....	146 1/2	104	147 1/2	131 1/2	173	136
Chicago and Rock Island.....	204	100 1/2	148 1/2	129	140 1/2	122
Col., Chicago and Indiana Central.....	25 1/2	9 1/2	33	18 1/2	21 1/2	3 1/2
Delaware and Hudson.....	92 1/2	60	117	89 1/2	119 1/2	102 1/2
Delaware, Lackawanna & Western.....	107 1/2	68 1/2	131	107	150 1/2	116 1/2
Denver and Rio Grande.....	86 1/2	61 1/2	113 1/2	66	74 1/2	38 1/2
Eric.....	49 1/2	30	52 1/2	40 1/2	43 1/2	33 1/2
Hannibal and St. Joseph.....	50 1/2	22 1/2	350	44 1/2	110	45
do preferred.....	105 1/2	63 1/2	121	94	111 1/2	72
Lake Shore.....	135 1/2	95	135 1/2	114 1/2	120 1/2	98
Louisville and Nashville.....	174	77	109 1/2	79	100 1/2	46 1/2
Michigan Central.....	124	75	126 1/2	84 1/2	105	77
Missouri, Kansas and Texas.....	49 1/2	28 1/2	54	34 1/2	49 1/2	26 1/2
Nashville, Chattanooga & St. Louis.....	128	50	102	63	87 1/2	47
New York Central.....	149	122	155	130 1/2	139	123 1/2
New York, Ontario and Western.....	32 1/2	20	43 1/2	25 1/2	31 1/2	20 1/2
Northern Pacific.....	36	20	51	32 1/2	54 1/2	28 1/2
do preferred.....	67 1/2	39 1/2	88 1/2	64 1/2	100 1/2	66 1/2
Ohio and Mississippi.....	44 1/2	23	60	35	42	27
Pacific Mail.....	62	27 1/2	62 1/2	39	48 1/2	32 1/2
Philadelphia and Reading.....	72 1/2	13 1/2	74 1/2	51	67 1/2	46 1/2
Texas and Pacific.....	47 1/2	20	73 1/2	41 1/2	54 1/2	34
Union Pacific.....	113 1/2	80	131 1/2	105 1/2	119 1/2	98 1/2
Wabash.....	48	26 1/2	66	34 1/2	39 1/2	23 1/2
do preferred.....	88 1/2	51 1/2	96 1/2	64 1/2	71 1/2	45 1/2
Western Union Telegraph.....	116 1/2	77 1/2	94	77	93 1/2	76 1/2

# LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-SIX YEARS—1825-1881.

(Compiled from the Reports of the Secretary of the Treasury for 1863 and 1873, the Commercial and Financial Chronicle, Reports of the N. Y. Chamber of Commerce, and the N. Y. Shipping List and Price Current.)

Note.—In the American Almanac and Treasury of Facts for 1876, pp. 278-9, appeared a table of prices compiled on the basis of the average price of each article in New York, the 1st of January of each year. Such a table, however useful, fails to give the data which are important in forming a judgment of the whole range of prices for each year. The following table, carefully compiled from the sources indicated, takes the prices of the twelve months in each year, selecting the highest and lowest quotation for each article. It is to be understood, where no mention of quality is made, that the price quoted is for the cheapest grade of each commodity.

The prices are those of the New York market.

Year.	Beef, Mess.		Butter.		Cheese.		Coal, Anthracite.		Coffee, Rio.		Corn.		Cotton, Upland.		Flour, West.		Hama.	
	Bbl.		lb.		lb.		Ton.		lb.		Bush.		lb.		Bbl.		lb.	
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.
1825.	8 00	10 00	cts.	cts.	8 25	5 10	8 00	11 00	cts.	19	cts.	75	13	27	8 25	4 25	7 11	cts.
1826.	8 00	10 00	13 18	6 12	11 00	12 00	14 17	62	83	9	14	4 25	5 75	8 11				
1827.	8 50	9 75	12 22	6 10	10 50	12 50	14 15	54	75	8	12	4 37	6 50	10 12				
1828.	8 50	10 00	13 18	4 7	10 00	12 00	12 15	46	62	9	13	4 56	8 00	8 11				
1829.	8 50	10 50	13 18	4 8	10 00	12 00	12 13	48	64	8	11	5 00	8 87	9 10				
1830.	7 63	10 00	12 16	5 8	7 00	12 00	10 12	48	65	8	13	4 75	6 00	9 11				
1831.	7 00	9 35	13 18	5 8	6 00	9 00	10 13	54	75	7	11	5 00	7 25	9 11				
1832.	8 37	10 75	12 18	5 7	8 50	16 00	12 14	50	87	7	12	5 00	7 00	9 11				
1833.	8 50	11 00	14 20	6 9	5 50	10 00	11 14	65	86	9	13	5 50	6 50	8 10				
1834.	8 50	10 00	12 17	5 9	5 50	6 50	11 13	53	75	10	16	4 81	5 75	8 10				
1835.	8 75	13 40	13 22	6 9	5 50	9 00	11 13	70	112	15	20	6 37	7 87	8 12				
1836.	9 35	13 50	10 26	7 12	7 00	11 00	11 13	83	112	12	20	6 57	10 25	9 15				
1837.	11 00	15 00	13 24	7 12	8 50	11 00	9 12	100	115	7	17	7 00	11 62	9 17				
1838.	14 00	16 00	17 27	6 10	7 00	9 50	9 12	76	100	9	19	7 00	9 00	10 15				
1839.	12 50	16 00	13 25	8 12	6 50	9 00	9 12	75	98	11	18	5 75	9 12	10 14				
1840.	9 75	14 75	12 21	5 9	6 00	8 50	9 12	46	63	8	10	4 62	6 50	4 10				
1841.	7 00	10 25	8 15	3 7	6 50	9 00	9 11	47	81	9	11	4 68	7 50	4 9				
1842.	6 35	8 25	9 15	5 9	5 00	9 00	6 10	54	68	7	9	4 25	6 37	4 9				
1843.	6 00	8 37	6 11	4 6	4 50	6 30	6 9	48	60	5	8	4 43	5 62	3 9				
1844.	5 00	6 75	8 14	3 7	4 25	6 00	6 7	43	54	5	9	4 25	5 00	3 9				
1845.	5 50	9 75	9 17	6 8	4 50	6 00	5 8	45	85	4	9	4 31	7 00	5 10				
1846.	6 25	8 50	10 17	6 8	5 00	7 00	6 8	55	80	6	9	4 00	6 00	5 11				
1847.	8 25	13 75	13 22	6 8	5 00	7 00	6 8	64	110	7	12	5 50	8 25	6 13				
1848.	7 75	13 00	13 20	5 8	4 50	6 00	5 8	52	78	5	8	5 25	6 62	5 11				
1849.	8 75	14 00	10 18	5 7	5 00	6 00	5 10	57	70	6	11	4 98	6 12	6 11				
1850.	8 00	9 75	12 18	4 8	5 00	7 00	7 14	55	72	11	14	4 93	6 25	6 11				
1851.	7 50	9 75	10 18	4 8	4 25	7 00	7 11	53	68	8	14	4 00	5 12	7 11				
1852.	8 25	17 00	15 29	6 9	5 00	7 00	7 10	62	78	8	10	4 25	6 00	8 10				
1853.	7 00	11 25	13 24	6 10	5 00	7 00	8 12	64	82	10	11	4 87	7 50	8 10				
1854.	8 00	13 00	15 24	6 12	6 00	7 50	8 13	78	98	8	10	7 25	10 75	7 11				
1855.	8 25	14 00	17 28	6 12	5 50	7 50	8 13	98	115	7	11	7 50	10 18	8 11				
1856.	8 00	12 00	13 28	6 11	5 50	6 50	9 12	48	94	9	12	5 20	8 31	9 11				
1857.	9 50	15 00	16 28	5 14	6 00	7 00	10 12	71	98	13	15	4 25	6 70	6 10				
1858.	9 00	12 00	13 25	3 10	5 00	6 00	9 12	58	108	9	13	3 75	5 25	9 12				
1859.	5 00	9 75	14 27	2 11	5 25	5 50	10 12	78	105	11	13	4 00	6 50	9 12				
1860.	4 50	5 50	10 21	9 12	5 50	6 00	11 15	64	95	10	11	4 25	5 50	10 13				
1861.	5 00	6 25	8 22	2 10	4 30	6 00	11 17	48	74	11	26	3 90	5 65	7 11				
1862.	5 00	10 75	10 26	4 13	4 25	8 50	10 33	50	75	20	68	4 20	5 85	5 9				
1863.	5 00	9 00	14 30	8 16	7 00	11 00	26 33	68	123	54	88	5 10	8 00	5 8				
1864.	5 00	16 00	21 48	12 97	9 00	15 00	38 62	125	197	73	190	7 15	11 75	11 17				
1865.	9 00	14 00	30 38	10 16	8 50	13 50	21 29	70	97	33	122	5 00	8 80	11 23				
1866.	11 00	21 50	25 60	5 23	8 50	13 00	18 21	80	132	32	52	5 25	11 70	11 23				
1867.	12 00	28 00	15 48	7 20	6 50	8 50	17 19	100	140	15	36	6 25	11 30	10 16				
1868.	11 00	24 75	28 60	7 19	6 50	11 50	16 17	101	141	16	33	5 50	9 75	11 18				
1869.	5 00	6 50	16 55	11 23	6 50	10 50	11 13	75	116	25	35	4 95	6 40	17 94				
1870.	5 00	16 00	18 46	5 18	4 50	8 50	11 18	76	115	15	28	4 50	6 05	9 14				
1871.	8 00	18 00	12 42	5 16	5 00	13 00	12 17	65	90	15	25	4 60	7 00	6 13				
1872.	4 00	12 00	30 39	19	2 75	6 25	16 19	61	80	18	26	5 25	6 80	6 9				
1873.	8 00	13 00	18 50	8 16	5 00	6 50	19 22	50	77	13	21	4 62	7 25	5 10				
1874.	8 25	11 50	18 32	17	4 55	5 55	16 26	53	84	15	19	4 25	7 00	8 11				
1875.	8 00	10 00	17 28	9 16	4 40	5 55	17 21	49	76	13	17	4 00	6 50	9 11				
1876.	8 50	11 00	15 33	8 13	3 75	5 55	16 20	38	49	11	13	4 00	6 00	7 13				
1877.	9 00	11 25	13 24	8 16	3 25	3 75	15 21	41	58	11	13	4 00	6 00	7 13				
1878...	9 50	13 50	6 20	3 14	2 75	4 50	14 19	45	60	9	12	3 75	5 50	7 12				
1879...	9 50	11 00	9 24	5 13	2 15	3 25	13 17 1/2	44	64	9 1/2	13 1/2	3 60	6 40	7 12				
1880...	8 50	10 25	14 30	6 14 1/2	3 50	4 45	11 17 1/2	48 1/2	61	11	13 1/2	3 75	5 75	8 11 1/2				
1881...	9 50	13 00	12 30	6 14	4 00	4 65	10 14 1/2	48	76	9 1/2	13	4 10	6 65	9 14 1/2				



# PRICES OF COMMODITIES FOR 57 YEARS—1825-81. 101

## LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-SEVEN YEARS—1825-1881.

These tables of prices have been compiled upon the basis of selecting the leading articles entering into general consumption, whether as semi-luxuries or the necessities of life. The prices quoted being those of the New York market, still wider variations would in some cases have been exhibited if other markets, near the centres of production of some leading staples, had been collated with these. The tables exhibit the violent fluctuations of the civil war period in the United States—1861-65—and the years of expansion immediately succeeding, in contrast with the general decline of the past few years, which has not yet reached, however, save in a few articles, the minimum prices which prevailed before the war,

Year.	Hops.	Iron Bar.		Iron, Scotch Pig.		Lard.		Leather Hem.		Mackerel, No. 1.		Molasses, N. O.		Oats.	
	Lb.	Ton.		Ton.		lb.		lb.		Bbl.		Gal.		Bush.	
	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.
	cts.	\$		\$		cts.	cts.	\$		cts.	cts.	cts.		cts.	
1825...	13 25	85 00	120 00	35 00	75 00	7 10	21 25	5 00	5 75	28	43	26	40	26	40
1826...	10 25	85 00	100 00	50 00	70 00	7 9	18 24	4 50	5 75	28	36	42	60	31	56
1827...	8 18	77 00	95 00	50 00	55 00	7 10	17 24	4 75	6 12	31	39	31	56	24	37
1828...	5 10	77 50	82 50	50 00	55 00	6 9	18 24	4 75	6 50	30	36	24	37	27	46
1829...	4 11	72 50	82 50	40 00	55 00	4 6	18 23	4 87	6 00	27	33	27	46	26	40
1830...	10 15	72 50	77 50	40 00	50 00	5 13	18 22	5 00	6 37	28	33	26	40	27	48
1831...	8 17	70 00	80 00	40 00	47 50	8 11	19 24	5 50	6 75	25	34	27	48	35	58
1832...	12 37	70 00	75 00	40 00	47 50	6 10	17 25	4 75	6 50	26	35	38	56	30	48
1833...	17 38	71 00	75 00	37 50	47 50	7 11	16 20	6 25	7 00	27	36	30	48	31	56
1834...	10 20	67 00	75 00	37 50	48 00	7 9	14 19	6 00	6 62	27	31	28	48	33	57
1835...	11 19	67 50	75 00	38 00	42 50	7 11	14 20	6 00	8 25	26	36	33	75	45	75
1836...	12 17	75 00	105 00	38 00	62 50	11 17	14 23	8 00	10 62	32	48	40	75	45	75
1837...	5 9	85 00	105 00	40 00	70 00	6 15	15 24	8 00	10 75	32	45	40	75	45	75
1838...	4 17	85 00	97 50	37 50	55 00	7 15	16 22	10 50	12 18	28	45	25	60	30	43
1839...	15 18	82 50	95 00	37 50	45 00	8 15	17 25	12 00	14 62	26	36	30	60	28	37
1840...	18 62	70 00	82 50	32 50	40 00	7 12	17 22	11 00	14 50	20	30	24	43	28	37
1841...	12 40	60 00	75 00	32 00	37 50	6 9	19 22	12 00	14 75	20	28	37	50	24	37
1842...	10 16	50 00	62 50	23 50	35 00	5 8	16 20	8 00	12 25	16	24	25	53	21	34
1843...	6 12	55 00	60 00	22 50	32 00	5 8	15 18	7 62	11 00	18	31	27	37	27	37
1844...	7 15	57 50	65 00	30 00	35 00	5 7	14 17	9 75	12 25	27	31	27	37	27	37
1845...	12 33	62 50	85 00	30 00	52 50	6 8	14 16	11 50	14 00	22	37	29	51	34	48
1846...	11 35	75 00	80 00	35 00	42 50	5 8	11 14	8 37	13 50	22	34	28	48	38	50
1847...	8 15	70 00	77 50	30 00	42 50	6 11	11 18	8 12	11 75	30	38	10	65	28	33
1848...	3 7	50 00	70 00	25 00	37 50	6 9	12 16	7 00	11 00	20	28	32	51	24	37
1849...	6 17	40 00	55 00	22 50	27 50	6 8	13 17	8 12	13 50	20	32	33	49	24	37
1850...	8 19	40 00	45 00	21 00	24 00	6 7	14 17	8 50	12 50	22	33	37	51	24	37
1851...	24 63	33 50	41 00	19 00	25 00	7 10	13 16	8 50	11 75	28	33	65	80	24	37
1852...	17 47	34 00	55 00	19 00	31 00	9 12	12 18	8 37	12 50	27	35	75	86	24	37
1853...	18 40	55 00	75 00	28 50	38 00	9 12	17 21	11 50	16 00	26	33	41	52	24	37
1854...	22 46	62 50	77 50	32 00	42 50	9 11	18 25	15 12	19 00	19	29	45	75	24	37
1855...	5 27	55 00	65 00	26 50	37 00	9 12	19 25	18 50	22 00	23	40	42	82	24	37
1856...	4 13	50 00	65 00	29 00	37 00	9 14	24 30	19 00	23 00	42	75	35	50	24	37
1857...	3 12	52 00	62 50	28 00	37 50	10 16	25 33	19 00	22 00	35	80	40	66	24	37
1858...	4 10	44 00	55 00	22 00	27 00	8 12	21 26	9 50	14 00	26	52	40	53	24	37
1859...	8 18	42 50	50 00	22 00	31 50	10 12	20 27	15 25	16 75	36	51	36	58	24	37
1860...	6 26	41 00	44 00	20 50	27 00	10 13	20 22	15 00	18 50	36	55	37	47	24	37
1861...	6 32	38 00	50 00	20 00	24 50	8 10	17 22	7 50	14 75	30	55	30	47	24	37
1862...	12 23	50 00	70 00	21 00	33 00	7 10	20 31	9 00	16 50	32	55	37	67	24	37
1863...	15 30	65 00	76 00	32 50	45 00	9 12	26 32	15 50	18 50	35	62	53	90	24	37
1864...	20 52	105 00	220 00	43 00	80 00	12 24	31 46	18 00	28 00	65	1 25	86	1 02	24	37
1865...	10 65	100 00	130 00	40 00	55 00	15 29	30 40	15 25	25 00	65	1 50	45	90	24	37
1866...	25 70	94 00	115 00	42 00	55 00	12 22	30 39	20 00	26 00	66	1 25	55	85	24	37
1867...	40 70	80 00	100 00	38 00	49 00	11 14	28 33	14 50	21 50	65	1 20	67	94	24	37
1868...	5 55	80 00	95 00	35 00	45 75	12 20	25 30	14 25	22 50	60	1 05	Nominal.		24	37
1869...	8 28	85 00	95 00	34 50	45 00	16 21	28 32	21 50	28 00	65	1 05	62	84	24	37
1870...	8 27	70 00	90 00	31 00	37 00	12 18	27 31	27 00	30 00	65	1 20	62	69	24	37
1871...	8 65	70 00	95 00	30 00	39 00	9 13	26 30	13 00	27 50	50	75	42	70	24	37
1872...	20 75	85 00	120 00	33 50	61 00	7 10	27 31	10 00	25 00	48	96	42	57	24	37
1873...	36 55	75 00	110 00	37 00	52 00	7 9	25 31	12 00	24 00	61	97	47	58	24	37
1874...	22 45	65 00	80 00	33 00	45 00	8 16	28 30	8 50	22 00	60	85	38	53	24	37
1875...	15 45	60 00	62 50	27 50	34 00	12 14	21 29	11 50	23 00	50	68	23	35	24	37
1876...	16 37	40 00	54 00	27 50	34 00	8 12	23 30	8 60	15 00	40	50	22	46	24	37
1877...	10 32	44 50	48 72	25 00	26 50	6 9	19 23	9 00	20 00	36	50	29	45	24	37
1878...	5 12	42 50	45 00	21 50	26 50	5 8	18 29	12 50	20 00	32	50	31	50	24	37
1879...	6 45	45 00	78 50	19 00	30 50	5 8	23 31	10 00	20 00	40	65	36	49	24	37
1880...	17 39 1/2	50 00	85 00	21 00	35 00	7 9	23 31	10 00	20 00	40	65	36	49	24	37
1881...	12 30	53 75	65 00	22 00	26 00	9 13	21 26	15 40	26 00	48	66	42	62	24	37

# LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-SEVEN YEARS—1825-1881.

Compiled from the Reports of the Secretary of the Treasury for 1863 and 1873, Reports of the N. Y. Chamber of Commerce, the N. Y. Shipping List and Price-Current, and the N. Y. Produce Exchange Reports.

NOTE.—In the American Almanac and Treasury of Facts for 1878, pp. 278-9, appeared a table of prices compiled on the basis of the average price of each article in New York, the 1st of January of each year. Such a table, however useful, fails to give the data which are important in forming a judgment of the whole range of prices for each year. The following table, carefully compiled from the sources indicated, takes the prices of the twelve months in each year, selecting the highest and lowest quotation for each article. It is to be understood, where no mention of quality is made, that the price quoted is for the cheapest grade of each commodity.

Year.	Pork, Mess.		Rice.		Salt, Liverpool.		Sugar, Raw.		Tobacco, Ky. Leaf.		Wheat.		Whiskey.		Wool.												
	Bbl.		100 lbs.		Sack.		lb.		lb.		Bush.		Gal.		lb.												
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.											
	\$		\$		\$		cts.		cts.		\$		cts.		cts.												
1825.	12	00	14	75	2	00	4	00	2	37	3	00	6	11	3	9	75	1	06	25	31	30	38				
1826.	10	00	12	00	2	00	3	87	2	12	2	60	6	10	3	8	84	1	02	26	36	28	38				
1827.	11	25	15	25	2	50	4	00	2	15	2	35	6	10	3	6	90	1	25	25	35	20	30				
1828.	12	00	15	00	2	50	4	00	2	25	3	25	6	10	3	6	95	1	62	20	26	20	30				
1829.	11	00	13	75	2	50	3	75	2	12	3	00	5	9	5	7	1	00	1	75	20	26	18	27			
1830.	11	00	15	50	2	00	3	50	1	75	2	20	6	9	3	7	1	00	1	15	21	32	16	30			
1831.	12	00	15	25	2	50	4	00	1	75	2	25	4	7	3	6	1	06	1	35	27	32	20	35			
1832.	12	50	14	25	2	75	4	25	1	75	2	50	5	7	3	6	1	12	1	35	26	35	20	35			
1833.	12	50	17	00	2	75	3	75	1	60	2	00	5	9	3	8	1	15	1	28	29	36	27	35			
1834.	12	75	15	00	2	25	3	62	1	40	1	80	5	8	4	8	1	02	1	10	20	29	25	35			
1835.	13	50	18	50	2	75	4	50	1	47	2	25	6	9	6	11	1	04	1	60	30	38	25	40			
1836.	18	00	30	00	3	00	4	25	1	60	2	12	7	11	6	10	1	37	2	12	31	44	35	50			
1837.	16	00	24	50	3	12	5	00	1	20	2	62	5	8	3	9	1	55	2	10	20	48	28	50			
1838.	16	50	25	50	3	25	5	37	1	62	2	37	6	8	4	13	1	35	2	00	30	43	28	40			
1839.	14	50	23	50	3	00	5	00	1	44	2	12	6	8	8	16	1	15	1	37	28	46	37	40			
1840.	13	00	16	00	2	75	4	00	1	40	1	75	4	8	3	16	95	1	26	21	30	20	35	40			
1841.	8	75	13	50	2	87	4	12	1	40	1	98	4	7	4	14	90	1	60	19	25	20	30	40			
1842.	6	75	10	25	2	00	3	31	1	37	2	25	3	7	2	9	83	1	30	16	21	18	22	30			
1843.	7	50	11	50	1	87	3	00	1	35	1	62	3	7	2	7	84	1	20	18	24	18	24	37			
1844.	8	50	10	25	2	25	3	62	1	25	1	52	5	7	2	6	82	1	12	21	29	25	27	40			
1845.	9	25	14	12	2	62	4	75	1	32	1	47	3	7	2	7	85	1	40	20	28	24	30	40			
1846.	9	62	13	37	2	87	4	50	1	25	1	50	5	8	2	7	80	1	35	18	25	18	28	40			
1847.	10	25	16	00	8	25	13	75	1	20	1	55	5	8	2	8	1	05	1	95	24	34	22	30			
1848.	9	00	13	00	7	75	13	00	1	25	1	55	10	15	3	8	95	1	40	21	27	20	30	40			
1849.	9	87	14	25	2	25	3	50	1	20	1	40	4	6	3	9	1	20	1	35	20	28	25	32			
1850.	10	00	11	87	2	25	3	75	1	15	1	75	4	7	5	14	1	09	1	50	23	27	20	35			
1851.	12	06	15	50	2	75	3	12	1	02	1	69	4	6	3	14	93	1	22	20	27	30	41	40			
1852.	14	62	19	75	2	75	5	00	1	05	1	55	3	5	3	9	1	03	1	15	20	25	26	42			
1853.	13	00	19	75	3	37	4	50	1	12	1	62	4	6	4	10	1	22	1	80	22	32	38	44			
1854.	12	12	16	00	4	12	4	62	1	47	1	70	3	6	5	11	1	75	2	00	26	41	25	40			
1855.	12	50	23	00	2	50	5	87	90	1	22	4	8	10	6	13	1	96	2	80	30	43	24	34			
1856.	16	25	21	00	3	62	4	87	80	1	05	6	10	10	6	16	1	30	2	17	25	36	30	48			
1857.	16	50	25	70	3	25	5	37	70	84	9	11	7	20	7	20	1	25	1	95	21	37	30	44			
1858.	15	35	19	00	2	75	3	75	62	80	5	8	8	6	18	1	20	1	50	21	35	27	32	40			
1859.	14	60	18	12	3	00	4	50	75	1	07	5	8	4	14	1	30	1	65	23	29	34	45	40			
1860.	16	12	19	75	3	00	4	62	68	1	15	6	8	3	13	1	35	1	70	19	27	34	40	40			
1861.	12	25	18	00	3	00	7	25	50	95	4	9	3	16	1	20	1	60	1	15	21	22	45	40			
1862.	11	00	14	50	6	62	7	75	85	1	37	7	11	6	30	1	30	1	65	19	39	40	65	60			
1863.	11	50	18	25	3	75	8	50	1	20	1	70	7	14	8	36	1	25	2	00	44	78	62	80			
1864.	19	50	43	25	7	00	15	50	1	75	3	50	11	26	8	53	1	72	2	75	60	2	03	75	1	10	
1865.	19	00	31	50	9	75	14	00	1	65	2	60	11	17	7	45	1	25	1	88	1	92	2	03	75	1	10
1866.	21	18	33	55	11	00	16	25	2	50	4	10	10	15	8	18	2	20	3	45	2	0	23	25	27	40	
1867.	18	90	24	10	8	50	12	50	2	60	2	75	9	10	9	16	2	30	3	40	2	10	2	32	35	37	
1868.	21	10	29	50	8	25	11	25	2	50	2	60	9	12	8	15	2	05	3	25	91	2	30	34	37	40	
1869.	26	50	33	37	7	25	10	00	2	50	3	00	9	13	8	13	1	45	2	18	90	1	14	32	35	40	
1870.	20	00	30	00	5	50	9	50	2	40	3	25	9	10	7	12	1	40	1	90	82	1	05	34	45	40	
1871.	12	85	23	00	6	75	9	75	2	80	3	25	7	10	6	11	1	45	2	00	85	95	32	63	65		
1872.	12	80	16	00	7	50	9	50	2	80	3	25	7	9	9	16	1	65	2	10	82	91	45	67	70		
1873.	13	00	19	00	7	00	9	50	3	00	3	50	7	9	9	16	1	55	2	26	86	1	05	35	57	60	
1874.	13	85	24	25	6	75	10	00	1	10	3	00	7	8	7	25	93	1	35	92	1	03	36	48	48		
1875.	18	00	22	75	6	50	8	50	1	15	2	35	7	9	9	28	92	1	37	93	1	19	38	48	40		
1876.	15	70	22	37	5	00	7	50	1	15	2	50	7	10	7	19	84	1	27	1	04	1	10	25	43	40	
1877.	11	75	17	37	5	00	7	00	1	10	2	50	7	10	7	16	1	06	1	85	1	04	1	09	32	43	40
1878.	8	25	13	00	5	50	8	00	1	10	2	50	6 1/2	8	4 1/2	7	83	1	31	1	03	1	14	20	33	40	
1879.	7	80	12	75	5	50	7	25	1	40	2	50	6	9	4 1/2	7 1/2	1	10	1	56	1	05	1	17	27	60	
1880.	10	60	18	00	5	50	8	00	1	20	2	50	6 1/2	7 1/2	5	7 1/2	1	03	1	59	1	10	1	15	25	45	
1881.	12	75	20	00	5	00	7	75	95	2	25	6	8 1/2	5 1/2	12	1	14	1	56	1	13 1/2	1	20	21	47	40	

Comparative Rates of Weekly Wages Paid in Europe and in the United States in 1878.

[Condensed from the Report of the Secretary of State on the State of Labor in Europe, derived from facts reported by the United States Consuls, Washington, 1879.]

	Belgium.	Denmark.	France.	Germany.	Italy.	Great Britain.	UNITED STATES.	
							New York.	Chicago.
	\$	\$	\$	\$	\$	\$	\$	\$
Bakers.....	4.40	4.25	5.55	3.50	3.90	6.50-6.60	5-8	8-12
Blacksmiths.....	4.40	3.90	5.45	3.55	3.94	7.04-8.12	10-14	9-12
Bookbinders.....		3.72	4.85	3.82	3.90	6.50-7.88	12-18	9-20
Bricklayers.....	6.00		4.00	3.60	3.45	7.58-9.18	12-15	6-10½
Cabinet-makers.....	4.80		6.00	3.97	4.95	7.70-8.48	9-13	7-15
Carpenters and Joiners.....	5.40	4.25	5.42	4.00	4.18	7.88-8.25	9-12	7½-12
Farm Laborers.....			3.15	2.87	3.50	3.40-4.25		
Laborers, Porters, etc.	3.00			2.92	2.60	4.50-5.00	6-9	5½-9
Painters.....	4.20	4.15	4.90	3.92	4.60	7.25-8.16	10-16	6-12
Plasterers.....	5.40			3.80	4.35	7.68-10.13	10-15	9-15
Plumbers.....	6.00		5.50	3.60	3.90	7.13-8.46	12-18	12-20
Printers.....		4.62	4.70	4.80	3.90	7.52-7.75	8-18	12-18
Shoemakers.....		3.80	4.75	3.12	4.32	7.35	12-18	9-18
Tailors.....		4.10	5.10	3.58	4.30	5.00-7.30	10-18	6-18
Tinsmiths.....	4.80	3.90	4.40	3.65	3.60	6.0-0 7.80	10-14	9-12

Comparative Retail Prices of the Necessaries of Life in Europe and the United States in 1878.

[Condensed from the Report of the Secretary of State on the State of Labor in Europe, derived from facts reported by the United States Consuls, Washington, 1879.]

	Belgium.	France.	Germany.	Italy.	Switzerland.	Great Britain.	UNITED STATES.	
							New York.	Chicago.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
Beef—Roast...lb.	20	22	22	20	30	22	12-16	8-12½
Corned...lb.	16	16	13	12	18	18-20	8-12	4-7
Beans.....qt.			10	13		9	7-10	5-9
Bread.....lb.	4-5	3	3-7	6	4	8½-4½	4-4½	4-4½
Butter.....lb.	20-50	25	23	28	36	29-38	25-32	16-40
Coal.....ton.			\$4.35	\$1.00		\$2.65-\$4.10	\$3-\$5.25	\$3-\$6.75
Codfish.....lb.				9		6-8	6-7	5-9
Coffee.....lb.	30-40	30	35	32	30	28-50	20-30	16-40
Eggs.....doz.	20-25	18	20	18	20	14-30	25-30	10-24
Flour.....lb.		4	5½	10	7	8½-4½	3-4	2½-4½
Lard.....lb.	20	20	21	22		12-18	10-12	6-10
Milk.....qt.			4	7	5	5-9	8-10	3-6
Mutton, fore qr...lb.	16	16	14½	15	18	16-17	9-10	5-12½
Oatmeal.....lb.			8			8½-4½	4-5	4-5
Pork, fresh...lb.	16	14	17	13	18	10-16	8-10	4-5
" salted...lb.	16	14	17	18	20	10-18	8-10	6-12
" Bacon...lb.	18	20	20	22		12-16	8-10	7-12
" Sausage...lb.	20	16	19	20		18	8-10	6-10
Potatoes...bushel.	56	50	50	\$1.15	60	68-\$2.00	\$1.40-\$1.80	60-80
Rice.....lb.			9	6		3½-8	8-10	5-10
Soap.....lb.			10	4		5½-9	6-7	3-8
Sugar.....lb.	15-20		11	8½	08	5½-10	8-10	7-10
Tea.....lb.			75		50	43-88	50-60	25-\$1.00

## STATE CAPITALS AND GOVERNORS IN 1883.

STATE.	CAPITAL.	GOVERNOR.	Years of Term.	Term Began.	Term Ends.	Sal- ary.
Alabama.....	Montgomery...	Edward A. O'Neal, D.	2	Dec. 1, '82	Dec. 1, '84	\$3,000
Arkansas.....	Little Rock...	James H. Berry, D....	2	Jan. 2, '83	Jan. 2, '85	3,000
California.....	Sacramento .....	George Stoneman, D.	4	Jan. 8, '83	Jan. 3, '87	6,000
Colorado.....	Denver.....	James B. Grant, D....	2	Jan. 9, '83	Jan. 9, '85	5,000
Connecticut.....	Hartford.....	Thos. M. Waller, D....	2	Jan. 3, '83	Jan. 3, '85	2,000
Delaware.....	Dover.....	Chas. C. Stockley, D.	4	Jan. 21, '83	Jan. 21, '87	2,000
Florida.....	Tallahassee.....	Wm. D. Bloxham, D....	4	Jan. 4, '81	Jan. 6, '85	3,500
Georgia.....	Atlanta.....	Alex. H. Stephens, D.	2	Nov. 3, '82	Nov. 3, '85	3,000
Illinois.....	Springfield.....	Shelby M. Cullom, R.	4	Jan. 10, '81	Jan. 12, '85	6,000
Indiana.....	Indianapolis.....	Albert G. Porter, R....	4	Jan. 10, '81	Jan. 12, '85	5,000
Iowa.....	Des Moines.....	Buren R. Sherman, R.	2	Jan. 9, '82	Jan. 14, '84	3,000
Kansas.....	Topeka.....	George W. Glick, D....	2	Jan. 8, '83	Jan. 9, '85	3,000
Kentucky.....	Frankfort.....	Luke P. Blackburn, D.	4	Sept. 3, '79	Sept. 5, '83	5,000
Louisiana.....	Baton Rouge.....	Sam'l D. McEnery, D.	4	Oct. 17, '81	May 19, '84	4,000
Maine.....	Augusta.....	Frederick Roble, R....	2	Jan. 3, '83	Jan. 7, '85	2,000
Maryland.....	Annapolis.....	Wm. T. Hamilton, D.	4	Jan. 7, '80	Jan. 2, '84	4,500
Massachusetts.....	Boston.....	Benj. F. Butler, D.&I.	1	Jan. 3, '83	Jan. 2, '84	4,000
Michigan.....	Lansing.....	Josiah W. Begole,* D.	2	Jan. 1, '83	Jan. 1, '85	1,000
Minnesota.....	St. Paul.....	Lucius F. Hubbard, R.	2	Jan. 2, '83	Jan. 7, '84	3,800
Mississippi.....	Jackson.....	Robert Lowry, D.....	4	Jan. 3, '82	Jan. 5, '86	4,000
Missouri.....	Jefferson City.....	Thos. T. Crittenden, D.	4	Jan. 10, '81	Jan. 12, '85	5,000
Nebraska.....	Lincoln.....	James W. Dawes, R....	2	Jan. 4, '83	Jan. 8, '85	2,500
Nevada.....	Carson City.....	Jewett D. Adams, D....	4	Jan. 2, '83	Jan. 2, '87	6,000
New Hampshire.....	Concord.....	Samuel W. Hale, R....	2	June 6, '83	June 3, '85	1,000
New Jersey.....	Trenton.....	George C. Ludlow, D.	3	Jan. 18, '81	Jan. 15, '84	5,000
New York.....	Albany.....	Grover Cleveland, D.	3	Jan. 1, '83	Jan. 1, '86	10,000
North Carolina.....	Raleigh.....	Thomas J. Jarvis, D.	4	Jan. 1, '81	Jan. 1, '85	3,000
Ohio.....	Columbus.....	Charles Foster, R....	2	Jan. 9, '82	Jan. 14, '84	4,000
Oregon.....	Salem.....	Zenas F. Moody, R....	4	Sept. 13, '82	Jan. 1, '87	1,500
Pennsylvania.....	Harrisburg.....	Robt. E. Pattison, D.	4	Jan. 18, '83	Jan. 18, '87	10,000
Rhode Island.....	N'port & Prov.....	A. H. Littlefield, R....	1	May 30, '82	May 29, '83	1,000
South Carolina.....	Columbia.....	Hugh S. Thompson, D.	2	Dec. 30, '82	Dec. 30, '84	3,500
Tennessee.....	Nashville.....	William B. Bate, D....	2	Jan. 15, '83	Jan. 15, '85	4,000
Texas.....	Austin.....	John Ireland, D.....	2	Jan. 15, '83	Jan. 15, '85	4,000
Vermont.....	Montpelier.....	John L. Barstow, R....	2	Oct. 5, '82	Oct. 4, '84	1,000
Virginia.....	Richmond.....	W. E. Cameron, Re.D.	4	Jan. 1, '82	Jan. 1, '86	5,000
West Virginia.....	Wheeling.....	Jacob B. Jackson, D.	4	Mar. 4, '81	Mar. 4, '85	2,000
Wisconsin.....	Madison.....	Jeremiah M. Rusk, R.	2	Jan. 2, '82	Jan. 5, '86	5,000

Democratic Governors, 26.  
Democratic Legislatures, 21.

Republican Governors, 12.  
Republican Legislatures, 17.

\* Elected by a fusion of the Democratic and Greenback parties.

## Governors of the Territories, 1883.

TERRITORY.	CAPITAL.	GOVERNOR.	Years of Term.	Term Began.	Term Ends.	Sal- ary.
Arizona.....	Prescott.....	Frederick Tittle, R....	4	Feb. 6, '82	Feb. 6, '86	\$2,600
Dakota.....	Yankton.....	Neh. G. Ordway, R....	4	May 22, '80	May 22, '84	2,600
Idaho.....	Boise City.....	John B. Nell, R.....	4	July 12, '80	July 12, '84	2,600
Montana.....	Helena.....	J. Schuyler Crosby, R.	4	Aug. 4, '82	Aug. 4, '86	2,600
New Mexico.....	Santa Fe.....	Lionel A. Sheldon, R.	4	May 5, '81	May 5, '85	2,600
Utah.....	Salt Lake City.....	Eli H. Murray, R.....	4	Jan. 27, '80	Jan. 27, '84	2,600
Washington.....	Olympia.....	William A. Newell, R.	4	Apr. 26, '80	Apr. 26, '84	2,600
Wyoming.....	Cheyenne.....	William Hale, R.....	4	Aug. 3, '82	Aug. 3, '86	2,600

<sup>1</sup> Lieutenant-Governor McEnery succeeded Governor Wiltz, deceased, at the date named.

<sup>2</sup> The Oregon Legislature in 1882 made the term of Governor and other Officers elected for 4 years, terminate in January, thus giving 4 years and 4 months (nearly) to Officers chosen in 1882.

<sup>3</sup> In Wisconsin, a constitutional amendment was adopted in 1882, making elections biennial, at the same time extending the terms of the Governor and the Officers to three years, for the present term only.

## LEGISLATURES AND ELECTIONS OF STATES.

STATES.	Ses- sions.	Next Legis- lature meets	Limit of Session.	Term of Sen.	Term of Reps.	Salary.	Times for Elec'n.	Next Election.
Alabama.....	Bien.	Nov. 11, '81.	30 days.	4	2	\$4 a day & 10c. mile	Bien.	Aug. 4, '84
Arkansas.....	Bien.	Jan. 8, '83.	60 days.	4	2	\$6 a day.	Bien.	Sep. 1, '84
California.....	Bien.	Jan. 8, '83.	60 days.	4	2	{ \$8 a day & 10c. mileage & \$25.	Bien.	Nov. 4, '84
Colorado.....	Bien.	Jan. 3, '83.	40 days.	4	2	\$4 a day & 15c. mile	Bien.	Nov. 4, '84
Connecticut..	Ann.	Jan. 3, '83.	None.	2	1	\$300 & mileage.	Ann.	Nov. 6, '83
Delaware.....	Bien.	Jan. 2, '83.	None.	4	2	\$3 a day & mile.	Bien.	Nov. 4, '84
Florida.....	Bien.	Jan. 2, '83.	63 days.	4	2	\$6 a day & 10c. mile	Bien.	Nov. 4, '84
Georgia.....	Bien.	Nov. 7, '84.	40 days.	2	2	\$4 a day & mile.	Bien.	Oct. 1, '84
Illinois.....	Bien.	Jan. 3, '83.	None.	4	2	{ \$5 a day & 10c. mileage & \$50.	Bien.	Nov. 4, '84
Indiana.....	Bien.	Jan. 10, '84.	60 days.	4	2	\$6 a day & 20c. mile	Bien.	Nov. 4, '84
Iowa.....	Bien.	Jan. 14, '84.	None.	4	2	\$550 a year.	Ann.	Oct. 9, '83
Kansas.....	Bien.	Jan. 9, '83.	50 days.	4	2	\$3 a day & 15c. mile	Bien.	Nov. 4, '84
Kentucky.....	Bien.	Dec. 31, '83.	60 days.	4	2	\$5 a day & 15c. mile	Bien.	Aug. 6, '83
Louisiana.....	Bien.	May 12, '84.	60 days.	4	4	\$4 a day & mile.	Bien.	Apr. 22, '84
Maine.....	Bien.	Jan. 3, '83.	None.	2	2	\$150 & mile.	Bien.	Sep. 8, '84
Maryland.....	Bien.	Jan. 2, '84.	90 days.	4	2	\$5 a day & mile.	Bien.	Nov. 4, '84
Massachu'ts..	Ann.	Jan. 3, '83.	None.	1	1	\$500 a year.	Ann.	Nov. 4, '84
Michigan.....	Bien.	Jan. 3, '83.	None.	2	2	\$3 a day & 10c. mile	Bien.	Nov. 4, '84
Minnesota.....	Bien.	Jan. 2, '83.	60 days.	4	2	\$5 a day & 15c. mile	Bien.	Nov. 4, '84
Mississippi...	Bien.	Jan. 2, '83.	None.	4	2	\$400 a year.	Bien.	Nov. 4, '84
Missouri.....	Bien.	Jan. 3, '83.	70 days.	4	2	{ \$5 a day & mile- age, & \$30. \$3 a day & 10c. mileage.	Bien.	Nov. 4, '84
Nebraska.....	Bien.	Jan. 2, '83.	40 days.	2	2	{ \$3 a day & 10c. mileage.	Bien.	Nov. 6, '83
Nevada.....	Bien.	Feb. 5, '83.	60 days.	4	2	\$3 a day & 40c. mile	Bien.	Nov. 4, '84
N. Ham'shire	Bien.	June 6, '83.	None.	2	2	\$3 a day & mile.	Bien.	Nov. 4, '84
New Jersey....	Ann.	Jan. 9, '83.	None.	3	1	\$500 a year.	Ann.	Nov. 6, '83
New York.....	Ann.	Jan. 2, '83.	None.	2	1	{ \$1,500 a year & 10c. mileage.	Ann.	Nov. 6, '83
N. Carolina...	Bien.	Jan. 3, '83.	60 days.	2	2	\$1 a day & 10c. mile	Bien.	Nov. 7, '82
Ohio.....	Bien.	Jan. 2, '83.	None.	2	2	\$600 a year & mile.	Ann.	Oct. 9, '83
Oregon.....	Bien.	Jan. 1, '85.	40 days.	4	2	\$3 a day & 15c. mile	Bien.	June 2, '84
Pennsylvania	Bien.	Jan. 2, '83.	150 days.	4	2	{ \$1,000 for 100 days & 5c. mile	Ann.	Nov. 4, '84
Rhode Island	Ann.	Jan. 30, '83.	None.	1	1	\$1 a day & 8c. mile.	Ann.	Apr. 3, '84
S. Carolina...	Ann.	Nov. 27, '83.	None.	4	2	\$5 a day & 10c. mile	Bien.	Nov. 4, '84
Tennessee.....	Bien.	Jan. 1, '83.	75 days.	2	2	\$4 a day & 16c. mile	Bien.	Nov. 4, '84
Texas.....	Bien.	Jan. 9, '83.	60 days.	4	2	\$5 a day & mile.	Bien.	Nov. 4, '84
Vermont.....	Bien.	Oct. 42, '84.	None.	2	2	\$3 a day.	Bien.	Sep. 2, '84
Virginia.....	Bien.	Dec. 5, '83.	90 days.	4	2	\$310 a year.	Bien.	Nov. 4, '84
W. Virginia...	Bien.	Jan. 10, '83.	45 days.	4	2	\$4 a day & 10c. mile	Bien.	Oct. 14, '84
Wisconsin.....	Bien.	Jan. 9, '84.	None.	2	1	{ \$500 a year & 10c. mileage.	Bien.	Nov. 4, '82
TERRITORIES.								
Arizona.....	Bien.	Jan. 1, '83.	60 days.	2	2	{ \$4 a day & 20c. mileage.	Bien.	Nov. 4, '84
Dakota.....	Bien.	Jan. 9, '83.	60 days.	2	2		Bien.	Nov. 4, '84
Idaho.....	Bien.	Dec. 11, '82.	60 days.	2	2		Bien.	Nov. 4, '84
Montana.....	Bien.	Jan. 9, '83.	60 days.	2	2		Bien.	Nov. 4, '84
New Mexico...	Bien.	Jan. 7, '84.	60 days.	2	2		Bien.	Nov. 4, '84
Utah.....	Bien.	Jan. 14, '81.	60 days.	2	2		Ann.	Aug. 6, '83
Washington...	Bien.	Oct. 1, '83.	60 days.	2	2		Bien.	Nov. 4, '84
Wyoming.....	Bien.	Jan. 8, '84.	60 days.	2	2		Bien.	Nov. 4, '84

<sup>1</sup> In Presidential election years, Iowa's election day is the Tuesday after 1st Monday in November.

<sup>2</sup> In Ohio and a few other States, where the Legislative sessions are biennial, the Legislature holds "Adjourned Sessions," practically amounting to annual meetings.

<sup>3</sup> Wisconsin has changed the sessions of the Legislature, and the times of election, from annual to biennial.

By Act of Congress, March 1, 1792, amended Jan. 23, 1845, a uniform day of election for Electors of President and Vice-President is fixed for all the States—being the Tuesday next after the first Monday in November, every fourth year after a President has been elected.

By Act of March 3, 1875, elections of Representatives in Congress are required to be held on the Tuesday next after the first Monday in November, every second year, in 1876 and following years. Subsequent special Acts enable States whose Constitutions fix a different day to elect earlier, until they amend their Constitutions.

## STATE DEBTS, VALUATION AND TAXES.

The following statistics of the finances of the thirty-eight States in the Union have been derived in most cases from the officers of the States themselves.

STATES.	Date of Statement.	AMOUNT OF STATE DEBT.		Amount raised by Taxation last year.	AMOUNT OF TAXABLE PROPERTY AS ASSESSED.		State Tax on \$100.
		Funded.	Unfund'd		Real.	Personal.	
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Cts.
Alabama ..	Oct. 1, 1882.	9,154,300	2,999,423	1,000,547	152,920,115		
Arkansas ..	Oct. 1, 1882.	2,517,500	2,554,992	636,394	58,968,705	40,887,763	75
California <sup>1</sup>	July 1, 1881.	3,396,500	None.	3,934,184	446,319,940	161,152,822	59 6-10
Colorado...	Dec. 1, 1882.	No funded debt.	233,688	295,104	73,776,109		40
Connectic't	Dec. 1, 1882.	4,080,630	None.	1,630,143	228,487,700	95,901,223	15
Delaware <sup>2</sup>	Jan. 1, 1883.	715,000	None.	117,458			
Florida.....	Jan. 1, 1882.	1,276,500	31,287	317,635	36,243,523		
Georgia.....	Oct. 1, 1882.	9,624,135		741,824	Real and Personal.		70
Illinois.....	Oct. 1, 1882.	No debt.	None.	2,140,000	148,057,235	106,195,395	30
Indiana.....	Nov. 1, 1881.	4,876,608		2,764,851	632,732,269	178,278,686	36
Iowa.....	Dec. 1, 1881.	245,435		1,828,179	541,110,434	220,858,071	30
Kansas.....	Nov. 26, 1882.	1,181,975		857,554	303,870,905	89,327,400	20
Kentucky..	Oct. 10, 1881.	180,394	800,000	1,743,724	108,101,122	31,921,836	50
Louisiana. Jan.	1, 1882.	12,169,493	8,959,000	1,714,984	270,062,335	89,476,947	47 1/2
Maine.....	Jan. 1, 1882.	5,881,900	2,521,657	1,534,449	122,889,315	58,570,646	60
Maryland <sup>3</sup>	Oct. 1, 1881.	11,257,561		1,771,564	235,978,716		
Massac'ts <sup>4</sup>	Jan. 1, 1883.	32,511,681		6,666,549	Real and Personal.		45
Michigan....	Oct. 1, 1882.	900,180		1,021,091	461,459,939		
Minnesota	Dec. 1, 1882.	4,343,251		781,762	Real and Personal.		18 1/2
Mississipp' <sup>1</sup>	Jan. 1, 1882.	2,685,887		348,869	189,524,370	494,689,053	3 1/2
Missouri....	Jan. 1, 1881.	16,259,000	250,000	2,725,440	810,000,000		
Nebraska....	Dec. 1, 1882.	449,287		569,442	Real and Personal.		12 1/2
Nevada.....	Nov. 7, 1881.	527,000		196,070	203,473,637	54,581,906	18 4-10
N. Hamps.	June 1, 1882.	3,313,600		398,692	79,712,851	36,576,972	22
N. Jersey... Nov.	1, 1881.	1,796,300	73,767	710,947	381,555,564	147,061,910	40
New York. Oct.	1, 1882.	9,109,085		7,690,416	55,638,619	42,898,856	60
N. Carolina. Oct.	1, 1881.	16,960,045	10,160,183	420,000	17,742,714	9,855,344	55
Ohio.....	Nov. 15, 1882.	4,901,665		4,563,242	123,511,284	68,228,961	20
Oregon.....	Sept. 1, 1882.	304,020	154,868	258,000	448,629,774	126,321,360	25
Penna <sup>7</sup> .....	Dec. 1, 1882.	20,225,083	880,719	6,346,540	7,690,416	340,921,816	45
Rhode Isl.	Oct. 1, 1882.	1,622,500	None.	492,796	59,256,175		
S. Carolina Nov.	1, 1881.	6,090,482	551,840	721,130	Real and Personal.		55
Tennessee Jan.	1, 1882.	20,206,300	6,336,550	433,870	243,658,190	84,872,369	15
Texas.....	Sept. 1, 1882.	4,491,100		1,396,170	79,682,198	46,846,331	50
Vermont....	Aug. 1, 1882.	No debt.		278,397	195,635,100	16,133,338	20
Virginia....	Dec. 1, 1881.	29,614,793	2,037,560	1,523,320	410,000,000		
West Va ...	State debt prohibited by Constitution			581,669	Real and Personal.		30
Wisconsin. Oct.	1, 1882.	2,250,000		449,281	102,437,102	46,806,967	17
Aggregate...		245,119,060	35,045,524		234,272,951	70,391,078	50
					105,448,502	37,209,131	30
					351,322,946	82,222,022	10
					15,875,706,085		

1. California holds in trust for her own School and University funds, \$2,790,000 of her bonded debt, on which interest only is payable, reducing the net debt to \$306,500.

2. Delaware has no State tax on property, and therefore no State valuation of taxable property.

3. The State of Maryland held \$4,235,713 in interest paying securities of corporations, besides \$23,367,682 in unproductive securities.

4. Massachusetts held \$14,285,782 in Sinking Fund.

5. Mississippi's debt was due the School Fund to the amount of \$1,818,145, on which interest only is payable, leaving net debt, less cash in treasury, \$322,015.

6. New York held in Sinking Fund, October 1, 1882, \$2,422,982.

7. Pennsylvania held, December 1, 1882, \$2,077,074 in Sinking Fund; in stock of incorporated companies, interest paying \$7,300,000, net debt \$13,794,328.

**HISTORICAL AND STATISTICAL TABLE OF THE UNITED STATES AND TERRITORIES, SHOWING THE AREA OF EACH IN SQUARE MILES AND IN ACRES; THE DATE OF ORGANIZATION OF TERRITORIES; DATE OF ADMISSION OF NEW STATES INTO THE UNION, WITH THE STATUTORY REFERENCES FOR EACH.**

From the Report of the Commissioner of the General Land Office, with Corrections. The areas are from the Census Report of 1880.

THE THIRTEEN ORIGINAL STATES.	Ratified the Constitution.	Area of the Original States.	
		In Squ're Miles.	In Acres.
New Hampshire .....	June 21, 1788	9,305	5,955,200
Massachusetts .....	Feb. 6, 1788	8,315	5,321,600
Rhode Island .....	May 29, 1790	1,250	800,000
Connecticut .....	Jan. 9, 1788	4,990	3,193,600
New York .....	July 26, 1788	49,170	31,468,800
New Jersey .....	Dec. 18, 1787	7,815	5,001,600
Pennsylvania .....	Dec. 12, 1787	45,215	28,937,600
Delaware .....	Dec. 7, 1787	2,050	1,312,000
Maryland .....	April 28, 1788	12,210	7,814,400
Virginia .....	June 25, 1788	42,450	27,168,800
North Carolina .....	Nov. 21, 1789	52,250	33,440,000
South Carolina .....	May 23, 1788	30,970	19,564,800
Georgia .....	Jan. 2, 1788	59,475	38,064,000

STATES ADMITTED.	Act Organizing Territory.	United States Statut's		Act Admitting State.	United States Statut's		Admission Took Effect.	Area of Admitted States and Territories.	
		Vol.	Page.		Vol.	Page.		In Square Miles.	In Acres.
Kentucky ..	Out of Virginia..	.....	.....	Feb. 4, 1791	1	189	June 1, 1792	40,400	25,856,000
Vermont ....	Out of N.H. & N.Y.	.....	.....	Feb. 18, 1791	1	191	Mar. 4, 1791	9,565	6,121,600
Tennessee ..	Out of North Ca.	.....	.....	June 1, 1796	1	491	June 1, 1796	42,050	26,912,000
Ohio .....	Ordinance 1787 ..	1	5	Apr. 30, 1802	2	173	Nov. 29, 1802	41,060	26,278,400
Louisiana ..	March 3, 1805.	2	331	Apr. 8, 1812	2	701	Apr. 30, 1812	48,720	31,180,800
Indiana .....	May 7, 1800.	2	58	Dec. 11, 1816	3	399	Dec. 11, 1816	36,350	23,264,000
Mississippi ..	April 7, 1798.	1	549	Dec. 10, 1817	3	472	Dec. 10, 1817	46,810	29,958,400
Illinois .....	February 3, 1809.	2	514	Dec. 8, 1818	3	536	Dec. 8, 1818	56,650	36,256,000
Alabama .....	March 3, 1817.	3	371	Dec. 14, 1819	3	608	Dec. 14, 1819	52,250	33,440,000
Maine .....	Out of Mass .....	.....	.....	Mar. 3, 1820	3	544	Mar. 15, 1820	33,040	21,145,600
Missouri .....	June 4, 1812.	2	743	Mar. 2, 1821	3	645	Aug. 10, 1821	69,415	44,425,600
Arkansas .....	March 2, 1819.	3	493	June 15, 1836	5	50	June 15, 1836	53,850	34,464,000
Michigan .....	January 11, 1805.	2	309	Jan. 26, 1837	5	144	Jan. 26, 1837	58,915	37,705,600
Florida .....	March 30, 1822.	3	654	Mar. 3, 1845	5	742	Mar. 3, 1845	58,680	37,555,200
Iowa .....	June 12, 1838.	5	235	Mar. 3, 1845	5	712	Dec. 28, 1846	56,025	35,856,000
Texas .....	Annexed .....	.....	.....	Mar. 1, 1845	9	108	Dec. 29, 1845	265,780	170,092,200
Wisconsin ..	April 20, 1836.	5	10	Mar. 3, 1847	9	178	May 23, 1848	56,040	35,865,600
California ..	From Mexico .....	.....	.....	Sept. 9, 1850	9	452	Sept. 9, 1850	158,360	101,350,400
Minnesota ..	March 3, 1849.	9	403	May 4, 1858	11	285	May 11, 1859	83,365	53,353,600
Oregon .....	August 14, 1848.	9	323	Feb. 14, 1859	11	383	Feb. 14, 1859	96,090	61,459,200
Kansas .....	May 30, 1854.	10	277	Jan. 29, 1861	12	126	Jan. 29, 1861	82,090	52,531,200
W. Virginia ..	Out of Virginia ..	.....	.....	Dec. 31, 1862	12	653	June 19, 1863	24,780	15,859,200
Nevada .....	March 2, 1861.	12	209	Mar. 21, 1864	13	30	Oct. 31, 1864	110,700	70,843,000
Nebraska .....	May 30, 1854.	10	277	Feb. 9, 1867	14	391	Mar. 1, 1867	76,855	49,187,200
Colorado .....	Feb. 28, 1861.	12	172	Mar. 8, 1876	18	474	Aug. 1, 1876	103,925	66,512,000

## POPULATION, CAPITALS, AND AREA OF PRINCIPAL NATIONS.

COUNTRIES.	CAPITALS.	Last Census.	Population.	Area Square Miles.	Inhabitants to the Square Mile.
Argentine Republic.....	Buenos Ayres...	1875	2,400,000	827,177	2.90
Austria-Hungary.....	Vienna.....	1880	37,741,413	240,415	156.98
Belgium.....	Brussels.....	1880	5,519,844	11,369	481.71
Bolivia.....	La Paz.....	1878	2,080,000	500,740	4.15
Brazil.....	Rio de Janeiro.....	1872	10,108,291	3,218,166	3.14
Canada, Dominion of.....	Ottawa.....	1881	4,352,080	3,204,381	1.35
Ceylon.....	Colombo.....	1881	2,758,166	24,792	111.65
Chili.....	Santiago.....	1878	2,400,396	124,084	19.34
Chinese Empire.....	Pekin.....	Est.	374,626,000	4,560,107	95.31
Colombia, United States of.....	Bogota.....	1870	2,951,323	820,638	9.20
Egypt.....	Cairo.....	1877	17,419,980	1,152,948	15.19
Denmark.....	Copenhagen.....	1880	2,096,400	14,784	133.21
Ecuador.....	Quito.....	1878	1,146,000	248,312	4.61
France.....	Paris.....	1881	37,672,048	204,030	180.88
Germany.....	Berlin.....	1880	45,194,172	208,624	216.62
Great Britain and Ireland.....	London.....	1881	35,246,653	121,571	289.92
Greece.....	Athens.....	1879	1,679,775	20,018	83.91
India, British.....	Calcutta.....	1881	252,541,210	810,542	311.57
Italy.....	Rome.....	1881	28,459,451	114,380	246.63
Japan.....	Yeddo.....	1882	36,358,994	146,568	254.28
Mexico.....	Mexico.....	1877	9,389,461	741,698	12.66
Morocco.....	Morocco.....	Est.	6,370,000	313,560	20.31
Netherlands.....	s'Gravenhage.....	1881	4,114,077	12,727	312.86
Norway.....	Christiania.....	1876	1,806,900	122,823	14.71
Paraguay.....	Asuncion.....	1876	293,844	91,980	3.19
Persia.....	Teheran.....	Est.	7,600,000	636,203	11.00
Peru.....	Lima.....	1876	3,050,000	72,413	42.11
Portugal.....	Lisbon.....	1878	4,348,551	34,595	125.69
Russian Empire.....	St. Petersburg.....	1879	99,356,106	8,138,541	10.11
Roumania.....	Bucharest.....	Est.	5,376,000	50,159	107.17
Servia.....	Belgrade.....	1878	1,669,337	18,781	84.64
Siam.....	Bangkok.....	Est.	5,750,000	280,664	20.49
Spain.....	Madrid.....	1877	16,053,561	193,171	84.55
Sweden.....	Stockholm.....	1880	4,565,668	170,927	26.51
Switzerland.....	Berne.....	1880	2,846,102	15,908	177.10
Turkey.....	Constantinople.....	Est.	26,213,400	880,322	29.10
Uruguay.....	Montevideo.....	1880	438,245	72,151	6.19
United States.....	Washington.....	1880	50,155,783	3,802,990	13.92
Venezuela.....	Caracas.....	1881	2,075,245	439,119	4.06

## ORGANIZATION AND AREA OF TERRITORIES.

TERRITORIES.	Act organizing Territory.	United States Statutes.		Area of the Territories.	
		Vol.	Page.	In Square Miles.	In Acres.
New Mexico.....	Sept. 9, 1850	9	446	122,580	78,451,200
Utah.....	Sept. 9, 1850	9	453	84,970	54,380,800
Washington.....	Mar. 2, 1853	10	172	69,180	44,276,200
Dakota.....	Mar. 2, 1861	12	239	149,100	95,424,000
Arizona.....	Feb. 24, 1863	12	664	113,020	72,332,800
Idaho.....	Mar. 3, 1863	12	808	84,800	54,272,000
Montana.....	May 26, 1861	13	85	146,080	93,491,200
Wyoming.....	July 25, 1863	15	178	97,890	62,649,600
Indian*.....	June 30, 1834	4	729	64,690	41,401,600
District of Columbia*.....	July 16, 1790	1	130	170	44,800
	Mar. 3, 1791	1	214		
Alaska.....	July 27, 1868	15	240	577,390	365,529,600
				1,509,770	

\*No Territorial Government.

†Reduced from 100 to 70 square miles by recession of part to Virginia in 1846.

The whole area of the States and Territories, including water surface of lakes and rivers, is nearly equal to four million square miles.



HEADS OF THE PRINCIPAL NATIONS OF THE WORLD  
IN 1883.

Governments.	Rulers.	Title.	Year of Birth.	Date of Accession.
Argentine Republic.....	Julio A. Roca.....	President.....	.....	Oct. 12, 1880
Austria-Hungary.....	Franz Joseph I.....	Emperor.....	1830	Dec. 2, 1818
Belgium.....	Leopold II.....	King.....	1835	Dec. 10, 1865
Bolivia.....	Nicolas Campero.....	President.....	.....	June 1, 1880
Brazil.....	Pedro II. Alcântara.....	Emperor.....	1825	April 7, 1831
Chili.....	Domingo Santa María.....	President.....	.....	Sept. 18, 1891
China.....	Kwong Shu.....	Emperor.....	1871	Jan. 12, 1875
Colombia.....	Francisco J. Zaldúa.....	President.....	.....	Dec. 23, 1882
Costa Rica.....	Prospéro Fernandez.....	President.....	.....	Aug. 10, 1882
Denmark.....	Christian IX.....	King.....	1818	Nov. 15, 1863
Ecuador.....	José de Vintimilla.....	President.....	.....	Sept. 8, 1876
France.....	François P. Jules Grévy.....	President.....	1813	Jan. 30, 1879
Germany.....	Wilhelm I.....	Emperor.....	1797	Jan. 18, 1871
Alsace-Lorraine.....	F. M. Baron Manteuffel.....	Oberpräsident.....	.....	..... 1880
Anhalt.....	Friedrich.....	Duke.....	1831	May 22, 1871
Baden.....	Friedrich I.....	Grand Duke.....	1826	April 24, 1852
Bavaria.....	Ludwig II.....	King.....	1845	Mar. 10, 1864
Bremen.....	.....	Burgomasters.....	.....	.....
Brunswick.....	Wilhelm I.....	Duke.....	1806	April 20, 1831
Hamburg.....	.....	Burgomasters.....	.....	.....
Hesse.....	Ludwig IV.....	Grand Duke.....	1837	June 13, 1877
Lippe.....	G. F. Waldemar.....	Prince.....	1824	Dec. 8, 1875
Lubeck.....	.....	Burgomasters.....	.....	.....
Mecklenburg-Schwerin.....	Friedrich Franz II.....	Grand Duke.....	1823	Mar. 7, 1842
Mecklenburg-Strelitz.....	Friedrich Wilhelm.....	Grand Duke.....	1819	Sept. 6, 1860
Oldenburg.....	Peter.....	Grand Duke.....	1827	Feb. 27, 1853
Prussia.....	Wilhelm I.....	King.....	1797	Jan. 2, 1861
Reuss-Greiz.....	Heinrich XXII.....	Prince.....	1846	Nov. 8, 1859
Reuss-Schleiz.....	Heinrich XIV.....	Prince.....	1832	July 10, 1867
Saxe-Altenburg.....	Ernst.....	Duke.....	1826	Aug. 8, 1853
Saxe-Coburg and Gotha.....	Ernst II.....	Duke.....	1818	Jan. 29, 1844
Saxe-Meiningen.....	Georg II.....	Duke.....	1826	Sept. 20, 1866
Saxe-Weimar Eisenach.....	Karl Alexander.....	Grand Duke.....	1818	July 8, 1853
Saxony.....	Albert.....	King.....	1828	Oct. 29, 1873
Schaumburg-Lippe.....	Adolf.....	Prince.....	1817	Nov. 21, 1860
Schwarzburg-Rudolstadt.....	Georg.....	Prince.....	1838	Nov. 26, 1869
Schwarzburg-Sondershausen.....	Günther III.....	Prince.....	1830	July 17, 1860
Waldeck.....	Georg Victor.....	Prince.....	1831	May 14, 1845
Württemberg.....	Karl I.....	King.....	1823	June 25, 1864
Great Britain and Ireland.....	Victoria I.....	Queen & E. of I.....	1819	June 20, 1837
Greece.....	Georgios I.....	King.....	1845	June 6, 1863
Guatemala.....	J. Rufino Barrios.....	President.....	.....	May 7, 1873
Haiti.....	Gen. Salomon.....	President.....	.....	Nov. 25, 1879
Hawaiian Islands.....	Kalaka'au I.....	King.....	1836	Feb. 12, 1874
Honduras.....	M. A. Soto.....	President.....	.....	May 29, 1877
Italy.....	Humbert I.....	King.....	1844	Jan. 9, 1878
Japan.....	Mutsu Hito.....	Mikado.....	1862	Feb. 13, 1867
Mexico.....	Manuel Gonzalez.....	President.....	.....	Dec. 1, 1880
Morocco.....	Muley-Hassan.....	Sultan.....	1831	Sept. 25, 1873
Netherlands.....	Willem III.....	King.....	1817	Mar. 17, 1849
Nicaragua.....	Joaquin Zavala.....	President.....	.....	Mar. 1, 1879
Paraguay.....	Gen. B. Caballero.....	President.....	.....	Oct. —, 1881
Persia.....	Nassr-ed-deen.....	Shah.....	1829	Sept. 20, 1848
Peru.....	Montero.....	President, act.....	.....	Dec. —, 1881
Portugal.....	Luis I.....	King.....	1838	Nov. 11, 1861
Roumania.....	Karl I.....	King.....	1839	Mar. 26, 1881
Russia.....	Alexander III.....	Emperor.....	1881	Mar. 1, 1881
Salvador.....	Rafael Zaldivar.....	President.....	.....	April 30, 1876
Santo Domingo.....	Ulysses Heureux.....	President.....	.....	..... 1882
Servia.....	Milan IV, Obrenovic.....	King.....	1855	Mar. 6, 1882
Spain.....	Alfonso XII.....	King.....	1857	Dec. 30, 1874
Sweden and Norway.....	Oscar II.....	King.....	1829	Sept. 18, 1872
Switzerland.....	J. Ruchonnet.....	President.....	.....	Jan. 1, 1883
Turkey.....	Abdul-Hamid-Khan.....	Sultan.....	1842	Aug. 31, 1876
Egypt.....	Tewfik Pacha.....	Khedive.....	1862	Aug. 8, 1879
United States.....	Chester A. Arthur.....	President.....	.....	Sept. 20, 1881
Uruguay.....	Maximo Santos.....	President.....	.....	Mar. 1, 1862
Venezuela.....	Guzman Blanco.....	President.....	.....	Feb. 26, 1879

## DEBTS, REVENUES, EXPENDITURES, AND COMMERCE OF NATIONS.

Compiled from Official Documents. The figures are for the latest attainable years as to each country.

COUNTRIES.	Fiscal Year.	Public Debt.	Revenue.	Expenditures.	Imports. <sup>1</sup>	Exports. <sup>1</sup>
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
Argentine Republic.	1881	107,681,639	24,349,450	26,747,480	54,023,345	56,009,101
Australasia <sup>2</sup> .....	1881	449,551,245	85,345,076	93,401,700	225,303,325	241,330,840
Austria-Hungary.....	1881	1,107,978,118	46,859,819	46,856,818	258,800,000	266,320,000
Austria proper.....	1882	176,914,016	179,262,317	194,288,380	(In Austria-Hungary.)	
Hungary proper.....	1882	400,532,142	120,786,885	131,294,124	(In Austria-Hungary.)	
Belgium.....	1882	341,917,662	56,363,064	59,043,620	614,976,000	422,788,000
Bolivia.....	1881	17,428,673	2,841,948	3,935,364	5,000,000	5,647,000
Brazil.....	1881	409,866,550	58,479,649	59,143,380	81,762,900	102,386,270
Canada.....	1881	199,861,537	29,635,297	25,502,554	105,330,840	98,290,828
Ceylon.....	1880	6,848,661	6,491,775	6,686,475	25,067,400	16,251,140
Chili.....	1880	85,762,664	27,122,100	43,123,829	27,041,560	46,999,680
China.....	1881	51,100,000	125,210,000	121,475,000	135,975,000	109,037,600
Colombia.....	1881	19,971,219	5,917,000	9,529,547	12,071,480	15,836,944
Denmark.....	1880	43,331,657	12,962,573	13,682,292	59,120,360	51,104,820
Ecuador.....	1879	11,459,000	1,899,940	2,755,200	5,164,289	6,289,481
Egypt.....	1881	529,383,150	42,097,105	41,544,350	32,749,664	64,941,600
France.....	1882	4,683,840,000	712,420,158	714,643,841	987,264,841	722,648,540
Germany.....	1882	120,197,528	151,883,693	148,868,449	719,100,000	774,850,000
Prussia.....	1882	493,921,812	233,647,479	234,539,480	(In German Empire.)	
Other German States.....	1881	735,608,892	138,769,722	137,700,083	(In German Empire.)	
Great Britain.....	1882	3,814,500,000	429,111,405	427,362,780	2,137,477,240	1,491,216,440
Greece.....	1880	97,231,480	9,810,312	24,831,028	22,897,200	15,152,800
Hawaii.....	1880	299,200	1,780,080	2,196,006	4,548,000	6,855,000
India, British.....	1880	765,673,425	342,423,330	348,338,075	310,569,920	379,973,365
Italy.....	1882	2,042,000,000	439,580,805	435,880,773	266,400,000	238,460,000
Japan.....	1880	311,294,347	59,264,126	59,264,126	32,631,000	28,364,000
Luxembourg.....	1881	3,000,000	2,073,375	1,947,233		
Mexico.....	1882	144,953,785	30,170,000	27,128,218	25,435,559	32,663,525
Netherlands.....	1881	376,523,380	42,968,620	51,995,057	335,889,600	251,995,200
Norway.....	1881	27,384,000	11,240,100	12,230,904	46,199,160	33,861,520
Paraguay.....	1881	251,000,000	412,740	313,429	1,278,000	1,812,000
Persia.....	1876	No debt.	8,216,000	8,131,000	7,500,000	4,500,000
Peru.....	1879	241,650,000	66,601,664	65,063,122	24,179,095	39,710,202
Portugal.....	1881	430,879,399	29,654,082	35,276,211	24,875,000	17,488,000
Romania.....	1881	125,727,822	245,525,408	24,664,876	54,551,491	41,503,663
Russia.....	1882	4,314,607,599	502,922,978	524,023,080	410,982,000	329,142,000
Servia.....	1881	20,248,090	6,527,000	6,523,238	6,243,848	7,002,975
Siam.....	1879		17,000,000	17,248,596	6,341,519	9,703,298
Spain.....	1882	1,826,613,093	148,769,472	148,701,457	99,482,000	118,238,496
Sweden.....	1881	63,373,292	21,262,267	21,051,267	76,352,760	63,893,610
Switzerland.....	1881	7,389,409	8,385,800	8,458,800	Not given.	Not given.
Turkey <sup>3</sup> .....	1881	532,186,170	72,701,280	86,169,436	107,500,000	99,250,000
United States.....	1882	1,918,312,994	403,525,250	257,982,439	767,111,964	799,959,736
Uruguay.....	1881	47,861,042	7,890,000	7,918,443	39,209,271	19,752,201
Venezuela.....	1881	67,309,900	4,680,000	4,448,000	14,800,000	11,300,000
Total debts.....		27,423,074,682				

1. Including merchandise, specie and bullion.
2. Including New South Wales, New Zealand, Queensland, South Australia, Tasmania, Victoria, and Western Australia.
3. The Turkish government by arrangement with a committee of bondholders, "scaled" its public debt in 1881 from \$1,264,009,425 to \$532,186,170 pledging its revenues for payment.

## White and Colored Population of the United States, at Each Census.—1790-1880.

From the Official Tables of the Census.

	1790.	1800.	1810.	1820.	1830.	1840.	1850.	1860.	1870.	1880.
White.	3,172,006	4,306,446	5,562,073	7,862,166	10,537,378	14,195,805	19,553,068	26,922,537	33,589,377	43,402,970
Colored.										
Free.	59,527	108,435	186,446	233,634	319,599	386,293	534,495	488,070	4,880,009	6,580,793
Colored Slaves.	697,681	893,602	1,191,362	1,538,022	2,009,043	2,487,355	3,204,313	3,953,760	None.	None.
Indians.										
Civilized.								44,021	25,731	66,407
Chinese.								34,933	63,264	105,613
Total.	3,929,214	5,308,483	7,269,881	9,633,822	12,866,020	17,069,453	23,191,876	31,443,321	38,569,377	50,156,783

# FINANCES OF THE GREAT NATIONS OF EUROPE. 111

## NATIONAL DEBTS, EXPENDITURE, AND COMMERCE, PER CAPITA.

Computed from the official census and finance statements of each country.

COUNTRY.	Population.	Census.	Debt per Head.	Annual expenditure per head.	Annual Imports per head.	Annual Exports per head.
			Dollars.	Dollars.	Dollars.	Dollars.
Argentine Republic...	2,400,000	1875	23.77	7.19	18.60	27.70
Austria-Hungary.....	37,741,413	1880	41.92	1.61	8.02	8.74
Austria proper.....	22,130,684	1880	9.23	10.46	.....	.....
Hungary proper.....	15,610,729	1880	32.07	9.19	.....	.....
Belgium.....	5,476,668	1878	64.26	10.18	82.58	78.19
Bolivia.....	2,080,000	1878	14.42	2.16	2.40	2.71
Brazil.....	10,106,291	1872	40.33	5.91	8.08	10.13
Canada.....	3,352,050	1881	45.77	5.71	19.87	20.19
Chile.....	2,400,396	1878	32.35	10.52	9.47	15.25
China.....	374,626,000	Est.	.14	.27	.16	.16
Colombia.....	2,951,323	1870	6.76	2.92	3.65	4.64
Denmark.....	2,096,400	1878	23.52	5.71	27.28	21.61
Ecuador.....	1,146,000	1878	16.01	2.54	6.62	7.53
Egypt.....	17,419,980	1877	23.64	2.38	1.88	3.72
France.....	37,672,048	1876	117.79	13.71	24.59	17.04
German Empire.....	45,194,172	1880	1.95	3.26	21.53	15.60
Prussia.....	27,251,067	1880	17.51	8.37	.....	.....
Great Britain.....	35,246,633	1881	109.04	11.78	58.33	40.30
Greece.....	1,679,775	1879	34.91	11.17	17.32	10.71
India, British.....	252,541,210	1881	2.98	1.26	.88	1.28
Italy.....	28,459,451	1881	72.38	10.04	8.66	7.98
Japan.....	36,358,994	1876	10.59	1.72	.95	.82
Mexico.....	9,389,461	1877	15.43	2.46	3.09	3.37
Netherlands.....	4,114,077	1878	94.65	12.50	85.05	58.43
Norway.....	1,806,900	1876	13.67	6.60	22.53	16.24
Paraguay.....	293,844	1876	41.17	.91	3.25	3.56
Peru.....	3,060,000	1876	83.27	17.90	8.85	14.75
Portugal.....	4,348,551	1878	89.14	7.92	7.82	4.71
Roumania.....	5,376,000	Est.	21.24	4.49	9.49	8.14
Russia.....	98,356,100	1877	25.28	5.69	4.80	5.08
Servia.....	1,589,650	1876	12.73	3.22	3.29	4.40
Spain.....	16,053,961	1877	153.34	9.58	5.42	6.18
Sweden.....	4,565,668	1878	13.72	4.43	13.49	11.09
Switzerland.....	2,846,102	1880	2.16	2.84	.....	.....
Turkey.....	26,213,400	Est.	51.50	2.29	4.29	3.96
United States.....	50,155,783	1880	40.25	5.19	15.01	18.37
Uruguay.....	447,000	1877	107.07	22.57	41.00	44.18
Venezuela.....	2,075,245	1873	37.72	2.49	8.29	6.33

## POPULATION OF GREAT BRITAIN AND IRELAND, AT EACH DECENNIAL CENSUS, FROM 1801 TO 1881.

	1801.	1811.	1821.	1831.	1841.	1851.	1861.	1871.	1881.
Eng. & Wales.....	9,156,171	10,454,529	12,172,664	14,051,986	16,035,196	18,064,170	20,228,417	22,712,266	25,963,286
Scotland.....	1,678,452	1,894,044	2,137,325	2,405,610	2,652,339	2,922,362	3,096,808	3,360,018	3,734,441
Ireland*.....	5,319,867	*6,084,996	6,869,544	7,828,347	8,222,664	6,623,982	5,850,309	5,411,416	5,159,839
Islands.....	82,810	*85,547	92,654	106,542	126,249	145,435	146,674	144,638	141,223
Army, Navy & Merchant Seamen a- broad.....	.....	.....	.....	.....	202,954	212,194	250,356	229,000	242,844
United King- dom, . . .	16,237,300	18,509,116	21,272,187	24,392,485	27,239,404	27,968,143	29,571,644	31,857,338	35,246,633
Increase, p. ct.	.....	13.99	14.92	14.71	11.67	2.63	5.77	7.72	6.33

\* The population of Ireland and that of the Channel Islands in the British Seas for 1801 and 1811 are given by estimate, no census having been taken before 1821.

## FOREIGN COUNTRIES.

NOTE.—For the rulers or heads of principal nations, see page 109.

## Argentine Republic.

THIS country has an area as great as all Central and Western Europe combined (about 1,619,500 sq. miles), and a population of 1,768,681 by census of 1869, now estimated at 2,500,000. It abounds in remarkably fertile plains, called pampas, with rich alluvial soil four or five feet thick, formed by decay of luxurious vegetation.

It consists of 14 provinces: the province of Buenos Ayres is the most populous, having over half a million population, with a capital city—Buenos Ayres—of 200,000, estimated for 1878. The vast extent of Indian country is very sparsely populated. The population of Buenos Ayres and the riverine provinces is largely European, and immigration has increased enormously of late years, attracted by the fertility of the soil and the prosperity and free institutions of the Republic. By the last census there were 212,000 people of foreign birth, occupying 2,000,000 acres of land, in the province of Buenos Ayres alone, and owning 35 million sheep, besides multitudes of horned cattle, buildings, etc., acquired in a few years by men who, on arrival, did not own a dollar.

Eminently a pastoral country, with about 18 million horned cattle, and 100 million sheep, the exports are largely of wool, hides, and tallow. The premium on gold varied from 30 to 33 per cent. in 1878. The exports in 1881 were \$56,497,423, and the imports \$54,029,545. Twelve lines of steamers run to Europe, the passage occupying 29 days. The Republic has nearly 1800 miles of railway, and 10,000 miles of telegraph, besides an Atlantic cable communicating with London.

The revenue for 1881 was \$24,349,450, derived almost wholly from import and export duties. The expenditure in 1881 was \$26,747,480, and the total national debt \$107,681,639.

The government is a Federal Republic, modelled on the Constitution of the United States, except that the ministry is responsible to Congress, an adverse vote in the Senate and House leading to the formation of a new Cabinet. The laws are the same for all, native or foreign; immigrants are free to naturalize themselves as Argentines or to maintain their foreign nationality.

## Austria,

Called, since 1867, the Austro-Hungarian Monarchy (240,000 square miles; population in 1880, 37,741,413), comprises five countries, each bearing the name of kingdom. Its largest city and capital, Vienna, had 726,105 inhabitants in 1880.

The population of Austria embraces several distinct races, the most numerous being the German, numbering 9 millions, or 25 per cent. of the whole.

The various Slavonic races number about 16½ millions, or 46 per cent., Poles, Croats, Serbians, Czechs, Moravians, etc. The Magyars, or Hungarians, number 5½ millions, or 16 per cent.; the Wallachians, nearly 3 millions; the Jews, 1,100,000; the Italians 515,000; and Gypsies, 140,000.

About two-thirds of the people profess the Roman Catholic religion. Education receives great attention, and is open to all at small cost, or even gratuitously. In Austria, all children from six to twelve are bound to attend the common schools, and 76 per cent. actually do so. There are 92 gymnasia, or higher schools, and 6 universities, while Hungary has 142 gymnasia, and one university.

The majority of the people pursue agriculture. About 30 per cent. are engaged in trade or manufactures. The productive land of Austria is estimated at 89 per cent. of its area; Hungary 84 per cent. The great crop is grain, an annual yield of over 400 million bushels. For commerce, Austria is not favorably situated, being an inland country. The principal sea-port is Trieste, on the Adriatic. Total imports about 255 million dollars, and exports 286 million dollars.

The legislative body, or Reichsrath, consists of a House of Lords nominated by the Emperor, consisting partly of life members and partly of hereditary nobles; and a House of Representatives, 353 members elected by all citizens who possess a small property qualification.

Hungary has a Reichstag, consisting of a House of Magnates for high officers and peers of the kingdom, and a House of Representatives elected for three years. The sovereign (the Austro-Hungarian Emperor) is styled king in Hungary.

In the imperial finances Austria pays 70 per cent. and Hungary 30 per cent. toward the expenses of the empire. The budget of 1881 summed up: receipts, 47 million dollars; expenditures, about the same. The budget of Austria proper amounted to 205 million dollars in 1881; the expenditures to \$179,500,000. The Hungarian budget for 1881, including receipts, \$132,000,000; and expenditures, \$143,500,000. The public debt of the empire was \$1,107,978,118.

The army, on a peace footing, consisted in 1881 of 289,190 men and 16,635 officers. Military service is compulsory for ten years.

The navy in 1881 consisted of 68 vessels, 11 of which were ironclads, and 30 steam vessels, with 320 guns.

### Belgium.

Belgium is a kingdom of Western Europe; area, 11,378 square miles; population, 1880, 5,519,844, capital, Brussels, 161,598. Most of the people are Roman Catholics, there being about 15,000 Protestants and 3,000 Jews. Revenue, 1880, \$64,501,284; expenditures, \$55,763,710.

The public debt in 1881 was \$341,967,293. Imports in 1881, 514,976,000; exports, \$422,149,065. Army, peace footing, 46,383 men.

Railways in operation, 1879, 2672 miles, two-thirds of which were owned and managed by the government. Miles of telegraph, 1882, 3544; postoffices, 585; letters carried, 63,641,094; postal cards, 11,671,296; journals, 77,938,000. The great interests are agriculture and manufactures, Belgium being one great workshop. Education is zealously promoted by the government, but, notwithstanding abundant primary school provisions, only 58 per cent. of the population above 7 years of age were able to read and write in 1866.

### Bolivia.

Bolivia, a republic of South America, named in honor of Bolivar, (536,200 square miles; population 1878, estimated, 2,080,000, to which should be added about 245,000 wild Indians), is divided into 9 departments, each having a distinct governor. The government is popular in form, three legislative chambers being elected for four years, eight years, and for life. The president is elected for life by a majority of the collective legislature. The administration belongs wholly to the ministry, which is responsible to the Senate. Religion is free, the Roman Catholic being the prevailing form.

The public debt in 1881 was \$317,000,000. The revenue was \$2,929,574 in 1879, one-fifth of which was derived from customs, about as much from Indian tribute, and half as much from the sale of guano; expenditure, \$3,505,504. Imports in 1879, \$5,000,000; exports, \$5,600,000.

Bolivia abounds in high plateaus, constituting granaries of wheat production, has much valuable timber, and the lowlands are the seat of tropical forests and swamps, with every variety of climate, and two or more zones of production. It produces coffee, cotton, sugar-canes, garden vegetables and fruits in surprising luxuriance and abundance. Western Bolivia contains the highest mountains of the two Americas, with frequent volcanoes. The great Cordillera range, reaching up into the region of eternal ice and snow, culminating in the peak of Sorata, 24,800 feet high. The silver-mines of Potosi, world-famous for richness of production, have yielded over \$1,600,000,000 since 1545. Bolivia is poorly supplied with roads, and railroads are as yet almost unknown, great natural difficulties being presented to their construction.

### Brazil.

Brazil, the only kingdom in America, (area, 3,287,964 square miles; population, 1872, 10,108,291,) is the largest of the South American countries. First discovered by Spaniards in 1500, the country early fell into Portuguese possession, afterwards passing under the Spanish rule, but reverting to Portugal in 1640.

The legislative power is vested in a Senate of 58 members elected for life, and a Chamber of Deputies, 122 members, chosen for four years by direct suffrage.

The executive power is vested in the emperor, and his ministers and secretaries of state. For administrative purposes, the Brazilian empire is divided into twenty provinces, comprising 642 municipalities, each having a council chosen directly by citizens.

The public debt of Brazil is about \$427,000,000, of which \$86,000,000 consists of paper money issues. The revenue for 1880 was \$67,423,412, more than one-half of which was customs duties, and one-sixth from export duties, the taxes in both these forms on commodities being very heavy. The expenditure in 1880 was \$69,762,268.

The army consists of 15,304 men, raised to 32,000 on a war footing.

The naval force embraces 41 steam vessels, with 230 guns, and 4,136 seamen.

Free public schools supported by the state exist throughout the empire, and in some of the provinces instruction is compulsory.

Brazil has about 600 newspapers, of which six dailies are published at the capital, Rio de Janeiro.

The Roman Catholic religion is established, other forms being tolerated, though they may only be practised privately, and dissenters enjoy civil rights even that of election to the General Assembly.

Brazilian commerce is flourishing, and there are 23 lines of steam vessels, receiving annual subsidy from the state to the amount of \$1,000,000; besides this, the North American steamship line, running between Brazil and New York, enjoyed a Brazilian subsidy of \$100,000 annually. The imports in 1880 aggregated \$81,762,900, and the exports, chiefly of coffee, hides, and sugar, \$102,029,260. By a decree of 1867, the great river Amazon was opened to the trading ships of all nations. In 1874, a submarine telegraph cable was completed from Europe. The roads of Brazil are wretched, but railways have been constructed to the number of over twenty, and are being rapidly extended by the state, as well as by private enterprise, 1899 miles of railway being open in 1882.

## THE DOMINION OF CANADA.

Compiled from the Sessional Papers of the Dominion of Canada for 1882, and other official sources.

The Dominion of Canada forms (since 1867) a confederate government, embracing the British North American Provinces of Ontario, Quebec, New Brunswick, Nova Scotia, Manitoba, British Columbia, North-west Territory, Vancouver's Island, and Prince Edward Island. It has a representative parliament, meeting annually at Ottawa, the capital. The members of the Senate, 77 in number, are nominated for life by the summons of the Governor-General. The House of Commons, with 206 members, is elected by the people for five years, the right of suffrage being subject to a property qualification. The Governor-General (appointed in 1878) is the Marquis of Lorne, salary \$50,000. The funded and unfunded debt in 1881, was \$199,861,537, drawing interest at an average of 4.37 per cent., having increased to this amount from 93 millions in 1867. Against this was sinking fund, etc., with cash on hand, \$44,465,757. The revenue for the fiscal year ending June 30, 1881, was \$29,635,297, derived from the following principal sources: customs, \$18,406,092; excise, \$5,343,022; public works, including railways and canals, \$2,682,924; post office, \$1,352,110. The expenditure for 1881 was \$25,502,554.

The chief items of export were in 1881:

Agricultural products.....	\$31,294,127	Fisheries.....	\$6,898,884
Animals, and produce of.....	22,665,610	Manufactured articles.....	4,043,123
Wood, timber, lumber, etc.....	25,709,848	Products of the mines.....	2,916,254

Of the imports 43½ millions came from Great Britain, 37 millions from the United States, and 11 millions from all other countries. Leading imports were: cotton manufactures, 12 millions; flour and grain, 2 millions; iron and steel manufactures, 13 millions, and woollen manufactures, 9 millions.

Of the exports, \$66,751,570 went to Great Britain, 37 millions to the United States and 8 millions to all other countries. The Canadian lumber trade is of great extent and value, and from 94 to 96 per cent. of its aggregate exports go to the United States.

The merchant shipping of the Dominion, Jan. 1, 1881, numbered 7,394 vessels, measuring 1,310,896 tons, and is steadily increasing. Value of merchant shipping, \$39,326,880. The canals of Canada are extensive and profitable, and are managed by the Government. The Welland canal charges 20 cents per ton on grain and other bulky freights, and 2½ cents a ton on each vessel.

The Canadian banks held \$67,000,000 in deposits, with a note issue of \$17,500,000, coin, \$5,500,000, and bills discounted, \$135,000,000.

The total money value of the fisheries within the Dominion of Canada has been as follows, for the past twelve years:

1870.....	\$ 6,577,991 72	1874.....	\$11,681,886 20	1878.....	\$13,373,486 00
1871.....	7,573,199 85	1875.....	10,350,385 29	1879.....	13,529,153 00
1872.....	9,570,116 05	1876.....	11,012,302 39	1880.....	14,499,987 00
1873.....	10,547,402 44	1877.....	11,422,501 77	1881.....	15,817,163 00

The Census of the Dominion in 1881 showed a population of 4,352,080, against 3,686,596 in 1871, a gain of 18 per cent.

The Indian population of Canada, as reported by the Superintendent of Indian Affairs in 1877, was 99,650.

The average of duty on all imported commodities (dutiable and free) was 17.56 per cent. in 1881.

Expense of collection of customs revenue, 3.87 per cent.

## Commerce of Canada for 14 Years--1868-1881.

Statement showing the values of total Exports, Imports, and Goods entered for Consumption in the Dominion, with the duty collected thereon.

Year ending June 30.	Total Exports.	Total Imports.	Entered for Consumption.	Duty.
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
1868.....	57,567,888	73,459,644	71,985,306	8,819,431 63
1869.....	60,474,781	70,415,165	67,402,170	8,298,909 71
1870.....	73,573,490	74,814,339	71,237,663	9,462,940 44
1871.....	74,173,618	96,092,971	96,947,482	11,843,655 75
1872.....	82,689,663	111,430,527	107,709,116	13,045,493 50
1873.....	89,789,922	128,011,281	127,514,594	13,017,730 17
1874.....	89,351,928	128,213,582	127,404,169	14,421,882 67
1875.....	77,886,979	123,070,283	119,618,637	15,361,392 12
1876.....	80,966,435	93,210,346	94,733,216	12,833,114 48
1877.....	75,875,393	99,327,962	96,300,483	12,548,451 09
1878.....	79,323,667	93,081,787	91,199,577	12,796,693 17
1879.....	71,491,255	81,964,427	80,341,608	12,388,225 39
1880.....	87,911,458	86,489,747	71,782,349	14,138,849 22
1881.....	98,290,823	105,330,840	91,611,604	18,500,785 97

## Chili.

Chili, a republic of South America, area 124,084 square miles, population, 1882, 2,223,434 to which should be added by official estimate, about 50,000 Indians, is a mountainous country subject to frequent earthquakes. It has almost every variety of climate, its long narrow territory extending from the hot deserts near the equator to the cold and wet region within twelve degrees of the Antarctic Circle. One-quarter of the country is near the level of the sea, while the great Andes range of mountains rise far above the line of perpetual snow, their mean elevation being 11,830 feet, and the highest peak (Aconcagua) 22,427 feet.

Chili, originally a Spanish settlement, became independent in 1810-17. By the constitution of 1833 the Legislative power is in a National Congress composed of 37 members, elected for six years, and a Chamber of Deputies, 109 members, for three years. Suffrage is universal to citizens able to read and write and paying a small annual tax.

The executive power resides in a President elected for five years, a council of State, and five cabinet ministers, having salaries of \$6,000 each.

The national debt in 1880 amounted to \$85,452,490, mostly contracted in England for the construction of railways. The revenue for 1880 was \$27,593,087, one-half derived from customs and monopolies; and the expenditure \$42,777,360. The commerce of Chili is considerable, the exports being \$27,771,440 in 1880, and the imports \$46,740,000, nearly one-half the commerce being with Great Britain.

Agriculture flourishes, although about 82 per cent of the entire surface is desert, pasture, or forests, with only 18 per cent arable land. Wheat is the most important product, the crop averaging ten million bushels, two-thirds of which is exported.

Chili is rich in gold, silver, and especially in copper.

The army, reduced in 1875 to 3,500 men, was largely increased in 1879 on account of the Peruvian war.

The navy consists of 20 to 22 steam vessels, manned by 1,800 men.

Education is largely aided by government, which supports 810 schools through the country, besides lyceums and the University of Chili, an invaluable government institution, with 700 students, 37 professors, and free instruction.

The Roman Catholic religion is recognized by the constitution, but the public profession of other forms is tolerated.

## China.

China, an immense empire in Asia, area 4,560,107 square miles, population 375,000,000 (estimated), has of late years opened diplomatic and commercial intercourse with other nations. It includes Tibet, Mongolia, and Manchuria, besides China proper; the country abounds in numerous rivers, forming the chief highways of the empire. The government is a patriarchal despotism, the Emperor being an autocrat, whose sway is limited only by the sacred right of rebellion. Its vast and productive territory is larger than that of any nation except Russia, and its civilization, the most ancient in the world, has peculiarities unknown to the civilizations of Europe or America. The exclusiveness which long made China a sealed book is slowly giving way, and the empire now sends its ministers to the United States, England, France, Germany, Russia, Spain, the West Indies, and Japan; but the Chinese government still refuses to open the empire to railroads and telegraphs, and destroyed in 1877 the first and only railway laid in the empire; and only 14 of its numerous ports are open to foreign trade. The imports in 1878 were \$70,804,027, and the exports \$67,172,179; about one-third of the commerce is with Great Britain; silk and tea make up three-fourths of the exports, while opium and cotton goods constitute two-thirds of the imports. No certain information regarding Chinese finances exists, but the revenues were estimated in 1878 at \$121,482,000; the public debt is of unknown amount, being wholly domestic, except one foreign loan of \$3,135,000 at 8 per cent. recently contracted, and guaranteed by the customs receipts.

The army of China has 270,000 men organized after the European custom, while on paper the military force is set down 800,000 Chinese and 271,000 Manchoses. The navy embraces 38 vessels.

## Colombia.

Colombia (the United States of) is a confederated republic in South America, including a large part of what was called New Granada; area 320,535 square miles; population, 1870, 2,951,323, besides about 100,000 wild Indians. Its present political organization dates from 1863. The largest city is Bogota, the capital, with 50,000 inhabitants, and Panama has about 20,000.

The legislative power resides in a Senate of 27 members, and a Representative Chamber of 61, elected by general suffrage. The executive power is exercised by a President chosen for two years by the people of the different States, and by four ministers. The revenue is very small, amounting in 1881 to only \$3,910,000, two-thirds of which was from customs. The expenditure was \$2,271,589 in 1879. The public debt amounted to \$19,971,219 in 1879, imports in 1879 to \$19,787,634; exports, \$13,711,511.

Coffee, cotton, tobacco, and cinchona bark form a large part of the exports, and agriculture is the leading industry. Only two railways are in operation, the Panama line across the Isthmus, 46 miles, being the principal. Telegraphs, 1,820 miles. Letters carried by post-office, 358,354.

Colombia has no navy, and the army in time of peace musters only 3,000 men. Education has been recently much improved, the law of 1870 transferring it from the hands of the clergy to the State, and requiring compulsory instruction, the general government subsidizing the States to maintain schools. Religious freedom prevails, there being no State church, though the predominant religion is Roman Catholic.

#### Costa Rica.

Costa Rica, the most southern republic of Central America, area 21,495 square miles, population in 1874, 185,000, mostly of Spanish descent, with very slight foreign elements. It is divided into six provinces, the government being vested in a President elected for 4 years, two Vice-Presidents and four ministers. The legislative power is in a Congress of Deputies chosen for 4 years.

The revenue for fiscal year 1878, \$3,819,211, one-third of which is derived from the monopoly of tobacco and brandy by the government, the rest from customs and various taxes. The expenditure was \$3,904,657, and the public debt \$12,000,000. The exports of 1878 were \$6,187,062, of which coffee alone amounted to about \$4,450,000; the imports were \$3,116,290, chiefly manufactures from England.

There is no standing army except 900 soldiers of the militia, which comprises 16,370 men, or all between the age of 15 and 30. The State Religion is Roman Catholic, but full religious liberty is guaranteed by the Constitution. The soil is extremely fertile; there are vast forests of mahogany, ebony, Brazil-wood, and India-rubber trees, and the climate fosters almost all the fruits of the tropic and temperate zones, about 1,100 square miles being under cultivation. Railways, 105 miles; telegraphs, 451 miles.

#### Cuba.

Cuba, a colony of Spain, in the West Indies, having 72,000 square miles; population, 1876, 1,414,508, half of whom are blacks, and 8 per cent. slaves. The island is governed by a Captain General, appointed by the Spanish crown. Its great staple is sugar, of which 620,000 to 800,000 tons are annually exported, two-thirds of it to the United States, besides 4,000,000 to 5,000,000 gallons of molasses.

#### Denmark.

Denmark, (area 14,553 square miles; population, 1880 2,096,400), is a constitutional kingdom, occupying an almost insular position between the North Sea and the Baltic. The climate is like that of Scotland in the same latitude, the mean temperature of the year being 47° at Copenhagen. The constitutional charter of 1849, vests the legislative power in the Rigsdag, consisting of a Folkething, 102 members, and a Landsting, 66 members (1850 charter amended in 1866). The Folkething are elected for three years by universal suffrage, and the Landsting for eight years by electoral districts, except 12 members who are nominated for life by the King. King, Christian IX; Minister of Finance, J. B. S. Estrup; Minister of the Interior, E. V. R. de Seel; Minister of Justice, J. M. V. Nellemann; Minister of Worship and Public Instruction, J. F. Seavenius; Minister of Foreign Affairs, Baron de Rosenørn-Lehn; Minister of War and Marine, Comm. N. F. Raven. The budget for 1880-81, including receipts, \$12,800,000, of which no less than \$8,300,000 from indirect taxes, and \$2,300,000 from direct taxes. The expenditure was \$13,200,000, one-fourth of which was on account of the national debt, which amounted in 1880 to \$4,798,190.

The army (recruited by conscription) embraces 35,727 men, besides a reserve of 15,258. The navy in 1876 included 33 steam vessels with 230 guns, and 29 sail vessels.

The commerce of Denmark in 1880 comprised \$59,744,310 imports, and \$51,576,810 exports, the exports chiefly grain and provisions.

There are 968 miles of railway, two-thirds of which are operated by the State. The government telegraph embraces 2,130 miles, which transmitted a total of 940,655 dispatches in 1876. The postal system 1876 transmitted 20,088,138 letters and 19,318,353 newspapers.

The established church of Denmark is the Lutheran—Protestant—Roman Catholics are however long since tolerated in Scandinavia.

By the census of 1870 there were, Lutherans, 1,777,000; Jews, 4,300; Baptists, 3,200; Mormons, 2,200; Roman Catholics, 1,800.

Education is highly developed by the compulsory system, and almost all the lower classes can read and write.

#### Ecuador.

Ecuador, a South American republic, traversed by the equator, from which it takes its name, area 248,312 square miles, population in 1878, 1,146,000, besides about 200,000 Indians; capital, Quito, has about 80,000 people; Guayaquil, the principal seaport, 26,000. Quito is the loftiest inhabited city, 9500 feet above the sea. The country is traversed by the two vast mountain ranges of the Cordilleras, reaching to a height of 18,000 feet, full of noble volcanic summits, and divided by magnificent valleys. Cotopaxi and Chimborazo are capped with perpetual snow.

The government is vested in a President, chosen by 900 electors appointed by popular vote, the Vice-President, who is Minister of the Interior, and three other cabinet officers. The Congress consists of a Senate of sixteen, and a House of thirty members



chosen by popular suffrage. The army has only 1,200 men, and the navy three small steamers. The finances, which are in a state of chronic deficit, represented in 1879 revenues (half derived from customs) amounting to \$1,853,600, expenditures \$2,688,000. The public debt in 1879 was \$11,350,400.

Roads are almost unknown in Ecuador, being mostly mere mule tracks, impassable for several months of the year; all transportation of goods is on the backs of mules, wheeled conveyances being almost unknown. There are 75 miles of railway.

The principal article of export is cacao, amounting to \$4,539,641 in 1879, out of a total of \$5,371,912; the imports were about \$8,000,000.

The sole religion professed is the Roman Catholic, and 10 per cent. of the Church revenue belonging to the State goes to the Pope as an annual offering. Education is in the hands of the clergy, with about 600 schools, one university and several colleges.

### Egypt.

Egypt, a dependency of Turkey, situated in northern Africa; area, 1,152,948 square miles; population in 1877, 17,419,380, (estimated,) including Nubia and Soodan. Imports 1879, \$32,749,664; exports, \$64,916,017; more than half the commerce is with Great Britain. The executive power, which is absolute, is in the hands of the Khedive, a prince tributary to the Sultan. The largest city is Cairo, 349,883 inhabitants. Revenue for 1879 was estimated at \$42,688,000 and the expenditures at \$41,260,000. Public debt \$529,383,150. Army, 15,000 men; navy, 14 vessels. Railways in 1879, 942 miles; telegraphs, 5,260 miles. Letters carried by post in 1877, 2,648,000; journals, 728,949.

### France.

The republic of France, (204,030 square miles; population in 1881, 37,672,048,) dates its present constitution and government from the 4th of September, 1870, when the Second Empire, under Napoleon III, came to an end. The legislative power is vested in a *Corps Legislatif*, consisting of a Senate of 300 members, 225 of whom are chosen for 9 years by the Departments and the colonies, and 75 for life by the National Assembly; and a Chamber of Deputies, now 532 members, elected by universal suffrage, one deputy to each 100,000 inhabitants. Salary of Senators and Deputies, \$1,800. Every Frenchman of 21 years has the right to vote, and there were in 1876, 9,948,070 legal voters, a ratio of one voter to every four inhabitants nearly.

The executive power is vested in a President, elected for seven years by a joint assembly of the Senate and the Chamber of Deputies; salary, \$120,000, and \$34,480 for household expenses; he has power to dissolve the Chamber of Deputies upon the advice of the Senate. The ministry, or Secretaries of State, consisting of nine members, are responsible to the Chambers for the political conduct of the government, while the President is responsible only in case of high treason.

Besides these officers, there is a Council of State presided over by the Minister of Justice, whose function it is to advise on all subjects of law and administrative regulations submitted to it, its decision being final on causes or complaints against officers of the Government.

France is divided into 87 departments, which are subdivided into 362 "arrondissements," 2885 "cantons," and about 36,000 "communes." The President of the Republic appoints a prefect or administrative officer for each department, who is head of the police, issues local decrees, superintends tax collection, and, in a word, represents the government as general agent, assisted by a council elected by the people.

Public debt is divided into funded debt, which is not subject to re-imbursement, but only to interest payment, and floating debt or deposits with the treasury, and bills of exchange called "bons du trésor." The funded debt, represented by 5 per cent. Rentes, was \$4,750,337,109, and the floating debt, \$65,000,000.

Revenue for 1882, \$712,420,158, expenditure, \$714,643,841. Imports in 1881 amounted to \$961,509,400, and exports the same year to \$722,648,540. Miles of railway, January 1, 1882, 17,027; of telegraphs, 45,874.

The large revenues are derived chiefly from excise and stamp taxes, only the insignificant sum of \$54,000,000, or about 10 per cent. of the whole revenue, coming from customs; the land tax or "contribution foncière," is assessed on the net revenue of lands and houses; the poll-tax, the door and window tax, and the license tax bring in large sums; the income tax is 3 per cent. on income from public funds or any other dividends, besides which the stamp taxes amount to 3 or 4 per cent. on this class of property; the excise brings in the largest revenue of all, about \$200,000,000 per annum, and is levied on spirits, tobacco, salt, sugar, paper, matches, coaches, railways, bridges, receipts, etc.

The army, consisting of about 503,000 men in time of peace, and 19,057 officers, costs about \$115,000,000 per annum. Every Frenchman of 20 years owes to the country five years active service, with very slight exemptions.

The French navy has 258 vessels, 1758 officers, and about 50,000 marines.

The Roman Catholic Church is the most powerful in France, and the sums paid to the clergy of that faith by the government amount to about \$8,000,000 a year.

Systematic provision is made for public instruction, every commune having to maintain primary schools, though education is neither gratuitous nor compulsory. In 1873, out of a population of 23,294,554 above twenty years, 7,702,362 could neither read nor write.

About half the French people are engaged in agriculture, and the multitude of small landed proprietors is greater proportionally than in any country except the United States; out of 18,513,325 rural population there were 9,000,000 land owners living on their lands, 4,570,000 farmers and tenants, and only 3,255,000 day laborers. The value of land under tillage varied from \$105 to \$323 per acre, and the rent of land from \$3.64 to \$12.14 per acre.

### Germany.

The empire of Germany, (208,624 square miles: population, 1880, 45,194,172,) succeeded in 1871, to the North German Confederation of 1866. It is a Union of 25 sovereign states, consisting of 4 kingdoms, 6 grand duchies, 5 duchies, 7 principalities, and three free towns. Alsace-Lorraine, ceded by France at the close of the war of 1870-71, forms a 26th member of the confederation, but is governed by Imperial authority.

Germany is a constitutional monarchy, the Emperor exercising imperial power in the name of the 25 confederated states. The Bundesrath, or federal council, has 59 members appointed for each session by the governments of the several states. The Reichstag, or House of Representatives, has 397 members, elected for 3 years by universal suffrage—every German of 21 years being an elector. The sessions of the legislature are annual, and every law must receive a majority of the whole number of members of both Houses, and the sanction of the Emperor.

The revenue for fiscal year ending March 31, 1881, was \$148,239,138, derived one-half from customs, one-third excise on sugar, salt, tobacco, spirits and malt, and the remaining quota from various sources. The expenditure for ordinary purposes was \$147,695,846, of which no less than \$90,600,000 was for the army, and \$20,000,000 extraordinary expenses. The deficiency in revenue to meet expenditure was made up by contributions of the states, \$26,000,000, and loans \$12,000,000. In 1879, heavy additions were made to the tariff on imported goods, and Germany has returned to an extreme protective system.

The public debt is only about \$60,000,000 funded, and about \$50,000,000 floating debt, represented by Treasury notes bearing no interest.

An exclusive gold currency was adopted by law of December 4, 1871.

The German army on a peace footing has been fixed at 445,462 men until December 31, 1882. Military service is compulsory upon every German capable of bearing arms. The German navy consists of 86 vessels, 965 officers and 15,000 men.

Public school education is compulsory in Germany; the number of primary schools is about 60,000, and of pupils, 6,500,000. There are 360 gymnasia for preparatory training for the universities; of the latter, there are 21, with 1,913 professors, and 20,826 students.

The population of Germany in 1875 embraced about 27,000,000 Protestants, 15,000,000 Roman Catholics, and 500,000 Jews.

The foreign commerce of Germany amounted in 1881 to \$719,100,000 imports, \$774,860,000 exports.

Germany had in 1881 21,565 miles of railway, about 11,000 miles of which were worked by the government, and 7,689 miles only were private railways.

In 1878 there were 45,070 miles of telegraph lines, sending 17 million messages. The postal and telegraphic departments are managed conjointly by the government, and have increased greatly of late years, the number of letters carried in 1877, being 604 millions, against 352 millions in 1872.

### Great Britain.

Great Britain, a kingdom embracing England, Wales, Scotland, Ireland, and the Channel Islands, area 121,571 square miles, population 1881, 35,246,633, has also immense landed possessions in all parts of the globe; its colonies in Asia, chiefly British India, embrace over 250,000,000 inhabitants, in America over 5,000,000, and in Australia 3,700,000. By the British constitution the supreme legislative power is in a Parliament which holds for seven years unless sooner dissolved by royal proclamation. The House of Lords (537 members in 1880) consists of 5 peers of the Queen's family, 2 archbishops and 24 bishops, 201 dukes, marquises, earls, and viscounts, 261 barons, 16 Scottish and 28 Irish representative peers; all of these but the last named hold for life. The House of Commons consists of 658 members elected by limited suffrage, of whom 40 constitute a quorum to do business; members of Parliament receive no salary.

The executive government, nominally in the Crown, is practically in the Cabinet, consisting of 13 members whose tenure of office is dependent upon their measures commanding a majority in the House of Commons.

At the head of the Cabinet is the First Lord of the treasury, known as the Premier or Prime Minister; he dispenses the patronage of the Crown, his colleagues being appointed at his recommendation.

Revenue of Great Britain fiscal year ending March 31, 1882, \$429,111,445 expenditure, 427,362,780; of which no less than 140 millions was for army and navy, and 150 millions more for interest; public debt 1882, \$3,814,500,000 Imports 1882, \$2,137,417,240; exports 1,491,216,449.

The army in 1881 embraced 131,636 men, and 7,199 officers, besides 136,778 militia and 102,810 volunteers, maintained at a total cost of \$74,826,500. The navy consists of 228 vessels, maintained at a cost of \$51,607,975 in 1880.

The island of Great Britain is a net work of railways, of which there were 18,168 miles in operation in 1882. The telegraph embraced 26,289 miles, owned and operated by the

government since 1871. The post-office service of England, carried to a greater perfection than in any other country, delivered 1176 million letters in 1880, besides 123 million postal cards, and 382 million newspapers and book packets.

Education is widely extended; the total expenditure for elementary schools having been nearly \$20,000,000 in 1883.

England abounds in iron and coal mines, the product of pig iron amounting to about \$30,000,000 per annum and of coal about \$230,000,000. Textile industries are of enormous extent, employing nearly 1 million hands; the metal manufactures come next employing 650,000 hands. British manufactures are found in all parts of the globe.

Agriculture is carried to a high degree of perfection, though the soil is in the hands of a comparatively small number of proprietors.

Great Britain is a Protestant country, the established church in England being the Episcopal, and in Scotland, Presbyterian, while in Ireland no church is now established by law. Since the abolition of the corn laws or duties upon grain in 1846, England has gradually become a free trade country, only about twenty articles being charged with import duties.

### Greece.

Greece, a kingdom of south-eastern Europe, area 20,018 square miles, population 1,679,775, is governed, since his election by the National Assembly in 1863, by George I., son of the King of Denmark. By the constitution of 1864, the legislative power resides in a parliament or single Chamber of 187 Deputies elected for 4 years by universal suffrage. The revenue in 1880 was \$9,759,000,  $\frac{1}{2}$  derived from customs, and the expenditure \$24,765,000; the public debt was \$98,572,730 in 1880. Imports 1879, \$23,101,400, exports \$15,992,000, principally raisins, currants, and olive oil. The army consists of 12,118 men, capable of being increased to 200,000 in war. The navy has 11 steamers and 10 sailing vessels. The commercial marine numbered no less than 5,001 vessels. Greece has only  $7\frac{1}{2}$  miles of railway, from Athens to the Piræus, and 1,940 miles of telegraph. Post-offices, 140; letters carried, 1876, 8,066,630; journals, 1,996,939.

### Guatemala.

Guatemala, the most populous of the five central American republics, 44,800 square miles; population 1872, 1,197,054, of which 360,608 were whites and 830,146 Indians; revenue in 1877, \$4,505,523, one-third of which was from duties on imports; expenditures, \$4,428,298; public debt, \$3,877,384; imports in 1876, \$2,717,000; exports, \$3,918,912, 1878, principally coffee. The country has no railways, though one is commenced, traversing the republic from the Caribbean Sea to the Pacific; there are 1100 miles of telegraph operated by the government. Public instruction is cared for by the government; the army has 3200 men, but there is no navy. Capital, Guatemala, 40,000 inhabitants, finest city in Central America. The clerical government was overthrown by a revolution in 1871, and the executive now resides in a president and a cabinet of four ministers.

### Guiana.

Guiana is a large territory in the north-east part of South America, bounded by the Atlantic, the Amazon and the Orinoco. The climate is hot, and the principal products are sugar, rum, and molasses, together with fine timber woods. British Guiana—86,000 square miles, with 248,110 inhabitants in 1879—is divided into Essequibo, Demerara, and Berbice; has a governor appointed by the British crown; capital, Georgetown; population, 36,562. Imports, 1879, \$10,325,225; exports, \$13,577,675.

French Guiana, area 46,000 square miles, population 1877, 36,760; capital, Cayenne, on the island of the same name, which is a French penal settlement.

Dutch Guiana, or Surinam, lies between British and French; area 45,000 square miles; population 68,255, four-fifths of whom are negroes; capital, Paramaribo.

### Haiti.

Haiti is a republic of the West Indies, occupying the west end of the island, of which Santo Domingo forms the eastern or Spanish part. Area of the whole island 28,000 square miles; population of Haiti about 550,000, nine-tenths of whom are negroes, the rest chiefly mulattoes. The language in use is French, and the state religion Catholic. By the constitution of 1867 legislative power is in an assembly and a president, chosen for 4 years. The finances are in chronic disorder; the revenue for 1877 was \$4,194,998, three-fourths derived from duties on imports and exports; the expenditure was \$4,023,687; debt \$14,000,000. The army has 6528 men and the navy 2 steam corvettes, with 8 guns. In 1877 the imports were \$7,971,000, and the exports \$8,474,000, chiefly coffee, cotton, and cocoa.

### Honduras.

Honduras, one of the five Central American republics—58,168 square miles, population 376,410—is governed by a president, a single minister, and an assembly of 37 representatives. Revenue for 1880 was \$969,854, one-third from customs and about one-third from monopolies, the expenditure reaching nearly the same amount. National debt \$1,678,609; interest mostly unpaid. The exports amount to about \$1,306,000. The army numbers about 1,500 men. One line of railway is in operation, about 56 miles long. There are nearly 1,000 miles of telegraph. Education is becoming a prominent interest, and the government established a national college in 1878.

## Italy.

Italy, a kingdom of southern Europe; area 114,380 square miles, population 1881, 28,459,451 of whom 26,658,679 were Catholics. It is divided into 69 provinces. The government is a constitutional monarchy, with a senate of 270 members appointed for life, and a chamber of 508 deputies elected by general suffrage. Absolute freedom of the press prevails. The government supports education, which is compulsory and gratuitous, by annual subsidies of about \$5,500,000. Agriculture is the principal Italian interest, though the silk, cotton, woolen, and straw manufactures are becoming important. Italy abounds in populous cities, of which Naples, 450,804, is the largest, and Rome, the capital, has 303,383. Revenue in 1882, \$439,580,805; expenditure, \$435,880,773; public debt, \$2,042,000,000; imports 1881, \$264,165,023; exports, \$288,128,904, of which silk made \$66,000,000. Standing army, 736,502, militia 553,005; navy 66 vessels, with 339 guns. 5,110 miles of railway in 1882, and 16,650 miles of telegraph.

## Japan.

Japan is an empire of eastern Asia, ruled by a mikado aided by a great council, and without a legislative body; area 146,613 square miles; population 1882, 36,358,994. Revenue 1880 \$59,246,439, four-fifths of which was from land tax; expenditures, \$59,176,439; public debt, \$313,725,677. The army comprised 36,777 men in 1878, and the navy 27 steam vessels, with 5,551 men. Imports 1879, \$32,964,632; exports, \$28,711,627, one-half of which was raw silk; nearly one-half the commerce of Japan is with Great Britain and her colonies. Railroads in operation, 96 miles; telegraphs, 3,229 miles; post-offices, 3744, transmitting in 1877, 22,812,938 letters. The paper money of Japan is at about 30 per cent discount.

## Mexico.

Mexico, a republic of North America, on the southern boundary of the United States—area 741,598 square miles, population 1877, 9,389,461—is divided into 27 states, besides Lower California and the federal district, governed by a president elected for 4 years, a Senate of 56 members chosen for 6 years, and a House of Deputies of 331 members for 2 years. The chief justice of the Supreme Court, elected for 6 years, is ex-officio vice-president of the republic. Each state has its local constitution, with elective governors and legislatures. The national language is Spanish, and the Catholic religion predominates, though all are equally protected. Education is being rapidly extended, there being 4000 public schools. Railway communication, formerly confined to a line from Vera Cruz to the City of Mexico, 263 miles, is becoming more general. There are about 7000 miles of telegraph. The chief communication is by the highways between principal cities, on which many lines of stages are constantly plying. The country is rich in agriculture and mineral wealth, vast table-lands, varying from 3000 to 5000 feet in elevation, producing almost every variety of grain and vegetables, while in the warmer regions oranges and other tropical fruits grow profusely. Coffee and cotton are largely cultivated. The northern states of Mexico are full of vast herds of cattle and sheep. Manufactures are poorly developed, but commerce, though much impeded by political turbulence and restrictive laws, is on the increase. The imports amount to a mean annual value of \$29,000,000; and the exports \$31,000,000, more than one-third of which go to Great Britain; but the large increase of commerce springs mainly from smuggling, which is directly fostered by exorbitant duties on imports, practically amounting to prohibition. The country being almost destitute of navigable rivers, the rates of carriage are enormous, and must so continue until the country can be traversed with competing lines of railway of which 2219 miles were open in 1882.

The revenue for the fiscal year 1882 was \$30,170,000, of which \$12,500,000 was from customs duties; the expenditure was \$27,128,218, more than one-third of which was for the army. The public debt is variously stated at from \$144,700,000 to \$395,500,000; but the Mexican Government claims that its European debt is annulled by the part taken by England, France and Spain in imposing the Maximilian dynasty upon the republic in 1861-62.

The army comprises 24,830 men, the navy only 4 insignificant gunboats. Capital, Mexico, built in 1521, on Lake Texcoco, 7435 feet above the sea level; population about 250,000.

## Netherlands.

Netherlands, a kingdom of western Europe; area, 12,727 square miles; population 1881, 4,114,077 by census, nearly all natives of Holland. Revenue 1881, \$43,044,240; expenditure, 49,786,774; public debt 1881, \$376,908,500. Army in 1880, 65,113 men; navy 1880, 115 vessels, 503 guns, and 5197 men. Imports 1880, \$336,000,000; exports, \$251,800,000. Railways in 1879, 1390 miles, more than half managed by the State; telegraphs, 2196 miles. Postoffices, 1299; letters carried in 1877, 61,720,679; journals, 30,723,619.

## Nicaragua.

Nicaragua, one of the five republics of Central America—area, 58,000 square miles; population, 300,000 (estimated), one-half of whom are Indians—is in large part covered with great forests, furnishing the finest mahogany, rosewood, and dye-woods. The

country has long been distracted by internal dissensions; it is governed by a president elected for 4 years, a cabinet of 4 ministers, a senate of 10 members, and an assembly of 11 representatives. The revenue amounted in 1880 to \$2,436,893, and the expenditure rather more, chiefly for the army and public debt of \$3,500,000. The exports amounted to \$2,057,622, and the imports to \$1,470,114. The principal exports were coffee, elastic gum, and gold and silver bullion.

#### Paraguay.

Paraguay, an inland republic of South America—area 91,880 square miles, population in 1876, 293,844—is a country without cities and almost without civilization. The language spoken is chiefly that of the Indians mixed with a little Spanish. The country achieved independence in 1811, and was ruled by the dictator, Dr. Francia, for 29 years, during which no foreigners were allowed to enter or leave Paraguay. Since 1870 the government, though nominally republican, has been under the control of Brazil. The country is hopelessly insolvent, owing \$236,000,000 to Brazil and the other allies as a legacy of the war, \$9,000,000 to Great Britain, and \$2,100,000 domestic debt, amounting altogether to more than the total value of the country, real and personal. Revenue in 1876, \$215,567; expenses, \$228,630, besides interest and army. The imports in 1880, \$1,030,000, and the exports \$1,163,900. The army embraces 2,000 men, mostly now discharged to relieve the treasury of expense. The only railway in Paraguay is one of 45 miles, and the only telegraph is of the same length.

#### Peru.

Peru, a republic on the western coast of South America, (area 432,297 square miles; population in 1876, 3,050,000,) is governed, under a constitution adopted in 1858, by a President chosen for 4 years, a Senate of 44, and a House of Representatives of 110 members. The revenue for 1875 was \$38,900,000, about one-ninth of which was from customs, the expenditures \$54,600,000; the public debt was \$281,940,684, the interest on the foreign debt being in default. The revenue is chiefly derived from the sale of guano and nitrate of soda. The importations of 1879 were \$27,000,000, and the exports \$45,000,000. The premium on specie is 62 per cent., and the domestic debt sells at 50 cents on the dollar.

The army consists of 4,670 men, besides 1,000 gendarmes and 1,200 vigilantes; during the war with Chili, lasting from 1879 to 1881, Peru put about 16,000 men in the field; the navy consisted of 18 steam vessels, well armed and equipped, of 3,396 horse power, and 66 guns, among which were seven ironclads and rams which were captured by the Chilians. The merchant marine in 1876 had 147 sailing ships and 8 steamers. In 1879 there were 1,750 completed miles of railway and 600 more in construction, Peru having gone into the most extensive railroad building in proportion to its inhabitants of any country. Silver is largely mined, the annual product being from 3 to 4 million dollars, and coinage is free and unlimited. Peru has a fertile soil, producing cotton, sugar, grapes, and olives, while the forests abound in the cinchona-tree, which yields the precious Peruvian bark, or quinine.

Capital, Lima; population in 1876, 101,488.

#### Portugal.

Portugal, a kingdom of Western Europe; area, 34,595 square miles; population 1878, 4,848,561. The legislative power is in a Cortes with a Chamber of 100 peers, appointed for life by the king, and a Chamber of Deputies 149, elected by the people. Revenue 1880, \$30,794,004; expenditure, \$34,478,143; public debt 1880, \$387,659,875. Imports in 1880, \$34,046,000; exports, \$20,520,000. Army, 1880, 34,874: navy, 44 vessels, with 166 guns and 3,470 men. Railways in 1879, 750 miles; telegraphs, 2,300 miles. Post-offices, 616; letters carried, 10,470,152; journals, 6,021,744 in 1878.

#### Russia.

Russia, an empire of Eastern Europe and Western Asia; total area, 8,138,541 square miles; population, 82,330,864. Revenue, 1877, \$435,548,000; expenditure, \$469,121,794; public debt, 1880, \$2,081,417,932, since which loans and paper to the amount of \$340,000,000 have been issued. The cost of the war in 1877-78 with Turkey and her allies was stated officially in June, 1878, at 1,060 millions. The army in 1881 embraced 974,771 men; navy 389 men of-war, with 561 guns. Imports, 1880, \$395,450,000; exports, \$418,466,000. Railways in 1879, 16,715; telegraphs, 42,595 miles. Post-offices, 3,678; letters carried, 90,704,555; postal cards 2,494,006, journals, 81,130,872 in 1877. Amount of paper money, (irredeemable,) was in 1879, 850 millions, which is depreciated about 30 per cent.

#### Salvador.

Salvador, (sometimes called San Salvador, the name of its capital city,) is the smallest of the five Central American republics; area, 7,226 square miles; population in 1876, 482,422. It is governed by a President elected for four years, a ministry of five members, and a Congress of 12 Senators and 24 Deputies, elected for 2 years. Suffrage is universal, except for servants and persons without legal occupation. Education, though

not general, is in advance of other Central American States; the Roman Catholic religion is recognized, but others protected. The army has 1,000 men. Revenue, 1880, \$3,272,740; expenditure, \$3,122,063: national debt, \$2,078,885; imports in 1881, \$22,294,312; exports, \$4,563,538, nearly one-half of which was indigo, and one-third coffee. About one-half the commerce of Salvador is with Great Britain.

### Santo Domingo.

Santo Domingo, a republic of the West Indies, forms the larger portion of the island of Haiti, lying east of the republic of that name; area, 20,591 square miles; population in 1876, 250,000 (estimated,) principally mixed Spaniards, Indians and negroes. The national language is Spanish, and the established religion Roman Catholic. The government is vested in a President elected for six years, who appoints a Council of 4 ministers, a Senate of 9 members also chosen for six years, and a House of 15 members. Revenue in 1876, \$853,254; expenditure, \$740,428; foreign debt contracted in London in 1869, \$3,780,000, which was repudiated in 1872. Imports, \$1,745,684; exports, \$1,546,809, chiefly tobacco and sugar. The soil is of extraordinary fertility, the climate soft and inviting, and much more salubrious than any other part of the West Indies. Civilization is extremely backward, and public education neglected. There are literally no good roads on the island, transportation being almost wholly on the backs of horses and mules. The army consists of 4,000 men, and the navy of 5 small vessels, with 44 guns. The capital, Santo Domingo, has about 6,000 inhabitants.

### Spain.

Spain, a kingdom of Western Europe; area, 193,171 square miles; population 1877, 16,533,293. The legislative power is in the Cortes, a Senate, and a Chamber of Deputies elected for 5 years by indirect suffrage. Revenue, 1880, \$163,347,097; expenditure, \$156,529,840; public debt, 1880, \$2,504,571,681; imports, 1880, \$88,660,000; exports, \$100,980,000; army in peace, 90,000 men; navy, 139 vessels and 552 guns. Railways, 1879, 4,203 miles; telegraphs, 8,190 miles; Post-offices, 2,358; letters carried, 1874, 80,632,911.

### Sweden and Norway.

Sweden and Norway, a kingdom of Northwestern Europe, united under one dynasty. Sweden, 170,927 square miles; population, 1878, 4,531,863; revenue, \$20,503,260; expenditure, \$20,098,260; public debt, 1880, \$62,196,181; army, 41,289 men; navy, 42 steamers and 97 small vessels, with 218 guns. Imports, 1880, \$62,139,340; exports, \$50,264,280. Nearly one-half the commerce is with Great Britain. Railways, 3,325 miles, one-third operated by the State; telegraphs, 4,968 miles; post-offices, 1,883; letters in 1876, 27,044,869.

Norway, 122,823 square miles; population, 1876, 1,806,900. Revenue, 1881, \$13,454,670; expenditure, \$11,937,340; public debt, 1881, \$24,705,000; imports, 1880, \$40,715,976; exports, \$29,359,530; army, 18,750 men; navy in 1881, 29 steamers and 83 small vessels, with 154 guns. Railways, 501 miles; telegraphs, 5,110 miles, nearly all operated by the government. Post-offices in 1877, 870; letters carried, 12,121,044; journals, 5,647,498.

### Switzerland.

Switzerland, a republic of Central Europe; area, 15,906 square miles; population, 1880, 2,831,787, (census.) By the federal constitution of 1874, the legislative body consists of a national council of 135, elected for three years; a council of 44 members, one for each canton. The executive power is in a federal council, chosen for three years by the federal assembly, and in a President of the Swiss Confederation, elected for one year from its own members, by the federal council. Revenue, 1880, \$3,502,901; expenditure, \$3,020,764; debt, \$6,120,780. Army, (all men between 22 and 32,) 119,440, besides the Landwehr, comprising all between 33 and 44, 91,593 in 1880. The commerce of Switzerland is not officially reported in money values. Railways, 1560 miles; telegraphs, 4,020 miles. Post-offices, 799; letters carried, 65,374,646; journals, 48,137,245.

### Turkey.

Turkey, a monarchy of Southeastern Europe and Western Asia; area, 935,110 square miles; population in Europe, 8,866,500; in Asia, 16,629,980 (estimated) in 1879. The government is a constitutional monarchy since 1876, the Sultan being the irresponsible sovereign, convoking and dissolving the General Assembly at his pleasure. The ministers are responsible to the Chamber of Deputies; the senate are nominated for life by the Sultan, and the deputies elected by secret ballot, one to every 150,000 males.

The financial affairs of Turkey after the long war are greatly involved, the revenue being less than \$63,000,000, and the expenditures exceeding \$125,000,000. Public debt amounted in 1880 to \$1,289,565,000. No official statistics regarding commerce exist. Imports are estimated at \$107,000,000, and exports at \$99,000,000 annually. Army (compulsory service for 20 years), 380,000 men in time of peace; navy, 116 steam vessels, 50 sail vessels, and 1800 guns. Railways, 949 miles; telegraphs, 15,640 miles.

## Uruguay.

Uruguay, a republic of South America—area, 72,151 square miles, population, 1877, 447,000 (estimated)—is governed by a President, a ministry of 4 cabinet officers, and a legislature composed of 18 Senators and 40 Representatives. The revenue in 1879 was \$8,936,714, three-fourths of which was from customs duties; the expenditures \$10,090,260, nearly half of which was for the army and navy. The public debt in 1879 was \$47,861,042; paper money to the amount of \$6,000,000 was no longer current in commerce, though received by the government. Payment of interest on the debt has been lately resumed.

The imports in 1879 were \$18,328,225, and the exports \$19,752,201—1879.

The army consists of 2,261 men. 275 miles of railway are in operation, and 730 miles of telegraph. There are 144 post-offices; letters mailed in 1877, 1,032,876. Capital, Montevideo; population, 1877, 91,167. About half the property of the republic belongs to foreigners, principally Spaniards, Italians, and Brazilians.

## Venezuela.

Venezuela (United States of), a republic formed after the dissolution of the old republic of Colombia, dates from the constitution of 1864. It has 439,119 square miles, and 1,784,197 inhabitants in 1873. The confederation consists of 20 States, besides the federal district, each having its own distinct government, and electing delegates to the Congress, which meets annually at Caracas, the capital city, of 48,897 inhabitants. The President is elected for two years.

The revenue for 1879 was \$4,680,000, four-fifths of which came from customs and tonnage duties; the expenditure, \$4,443,000. The public debt in 1879 was \$67,309,990, payment of interest on which was resumed in 1875. The imports were \$14,800,000 in 1876, and the exports \$11,300,000, chiefly coffee and cocoa. The only railway, 70 miles long, was opened in 1877. The army consists of 2,240 men.

## PROPORTION OF CHECKS TO CURRENCY, &amp;c., IN BUSINESS EXCHANGES.

*Receipts of Coin, Currency, Checks and Drafts, &c., of the National Banks.*

From the Report of the Comptroller of the Currency, December, 1881.

*Table of total receipts of the national banks in New York City, in other reserve cities, and of the banks elsewhere in the United States, on June 30, 1881, with the percentages thereto of gold coin, silver coin, paper currency, and of checks, drafts, &c.*

	No. of Banks.	Receipts.	PROPORTIONS.			
			Gold coin.	Silver coin.	Paper Currency	Checks, Drafts, &c.
			Per cent.	Per cent.	Per cent.	Per cent.
New York City.....	48	\$167,437,759	0.27	0.01	1.02	98.70
Other reserve cities.....	187	77,100,715	0.76	0.15	4.71	94.38
Banks elsewhere.....	1731	40,175,542	2.04	0.77	15.47	81.72
Total United States...	1966	\$284,714,016	0.65	0.16	4.06	95.13

*The following is a similar table for September 17, 1881.*

From the Report of the Comptroller of the Currency, December, 1881.

	No. of Banks.	Receipts.	PROPORTIONS.			
			Gold coin.	Silver coin.	Paper Currency	Checks, Drafts, &c.
			Per cent.	Per cent.	Per cent.	Per cent.
New York City.....	48	\$165,193,347	0.54	0.01	0.65	98.80
Other reserve cities.....	189	77,922,247	1.86	0.18	5.61	92.36
Banks elsewhere.....	1996	52,118,185	3.31	0.68	14.27	81.72
Total United States...	2132	\$295,233,779	1.38	0.17	4.36	94.01

POPULATION OF THE CITIES OF THE GLOBE HAVING  
50,000 INHABITANTS OR UPWARDS, BY LATEST  
CENSUS OR ESTIMATE.

Compiled from Behm & Wagner, Bevölkerung der Erde, Gotha, 1880, with later Censuses  
in Germany, Great Britain, the United States, etc.

## AMERICA.

United States.		
Albany, N. Y.	1880	87,584
Allegheny, Pa.	"	78,682
Baltimore, Md.	"	332,313
Boston, Mass.	"	369,832
Brooklyn, N. Y.	"	566,689
Buffalo, N. Y.	"	149,500
Cambridge, Mass.	"	52,669
Chicago, Ill.	"	503,135
Cincinnati, O.	"	255,809
Cleveland, O.	"	155,946
Columbus, O.	"	51,337
Detroit, Mich.	"	116,340
Indianapolis, Ind.	"	75,056
Jersey City, N. J.	"	120,722
Kansas City, Mo.	"	55,735
Louisville, Ky.	"	123,758
Lowell, Mass.	"	59,475
Milwaukee, Wis.	"	115,587
Newark, N. J.	"	136,508
New Haven, Conn.	"	62,882
New Orleans, La.	"	216,030
New York, N. Y.	"	1,206,577
Paterson, N. J.	"	50,887
Philadelphia, Pa.	"	347,170
Pittsburg, Pa.	"	156,389
Providence, R. I.	"	104,857
Richmond, Va.	"	63,600
Rochester, N. Y.	"	87,057
St. Louis, Mo.	"	350,518
San Francisco, Cal.	"	233,959
Syracuse, N. Y.	"	51,791
Toledo, O.	"	56,143
Troy, N. Y.	"	56,747
Washington, D. C.	"	147,293
Worcester, Mass.	"	58,291

## British North Amer.

Montreal	1871	107,225
Quebec	"	59,699
Toronto	1878	70,865

## Mexico.

Guadalajara	Est.	93,875
Guajuato	"	65,000
Merida	"	56,000
Mexico	1879	236,500
Puebla	Est.	70,000
Queretaro	"	48,000
Xacatecas	"	62,000

## South America.

Bahia	1872	128,929
Buenos Ayres	1869	177,787
Caracas	1873	48,897
La Paz	1878	76,372
Lima	1876	101,488
Montevideo	1878	92,263
Pernambuco	1872	116,671
Quito	Est.	80,000
Rio de Janeiro	1872	274,972
Santa Fé de Bogota	"	50,000
Santiago	1875	129,807
Valparaiso	1875	97,737

## AFRICA.

Abeokuta	Est.	130,000
Abome	"	50,000
Alexandria	1878	165,752
Antananarivo	Est.	75,000
Bida	"	80,000
Cairo	1877	327,462

## Africa.—Continued.

Chartum	Est.	50,000
El-Obeid	"	50,000
Fez	"	100,000
Ibadan	"	50,000
Illorin	"	70,000
Jakoba	"	50,000
Kabebu	"	50,000
Kuka	"	60,000
Kumasi	"	70,000
Lagos	"	60,000
Marokko	"	50,000
Ogbomoscho	"	50,000
Ojo	Est.	70,000
Port Louis	"	64,300
Porto Novo	"	100,000
Salaga	"	50,000
Tunis	"	125,000
Zanzibar	"	80,000

## ASIA.

## Afghanistan.

Obul	Est.	60,000
Chulum	"	60,000
Herat	"	50,000
Maimene	"	60,000

## Arabia.

Sana	Est.	50,000
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## China.

Amoy	Est.	88,000
Anhai	"	60,000
Bangka	"	60,000
Canton	"	1,500,000
Fatschan	"	400,000
Foochow	"	600,000
Hangtscheu-fu	"	400,000
Hanjang	"	100,000
Hankow	"	600,000
Han-tscheung-fu	"	80,000
Hutscheu	"	200,000
Hutscheu-fu	"	100,000
Hwangjuen	"	120,000
Hyantschau	"	60,000
Jangtschau	"	360,000
Jingtee	"	80,000
Jongping	"	200,000
Kirin	"	120,000
Kiukiang	"	50,000
Kwang-tschungtaze	"	70,000
Leinkong	"	250,000
Liaoyang	"	80,000
Macao	"	86,000
Mukden	"	170,000
Nangkin	"	450,900
Ningpo	"	120,000
Niutschuang	"	60,000
Pauting-fu	"	120,000
Peking	"	500,000
Pingyau-hien	"	60,000
Schaklung	"	100,000
Schaoching	"	500,000
Shanghai	"	278,000
Siangtan	"	1,000,000
Singan-fu	"	1,000,000
Sutschau	"	500,000
Swatow	"	56,000
Taijuen-fu	"	250,000
Taiwan-fu	"	235,000
Tamsui	"	60,000
Tathau	"	50,000



## POPULATION OF PRINCIPAL CITIES OF THE GLOBE.—Continued.

China.—Continued.			India.—Continued.		
Tengtschau-fu.....	Est.	230,000	Malsur.....	1871	57,815
Tientsin.....	"	930,000	Mandalah.....	Est.	100,000
Tschangtjakheu.....	"	200,000	Mirut.....	1871	81,386
Tschantschau-fu.....	"	1,000,000	Mirzapur.....	"	67,274
Tschaujang.....	"	200,000	Moradabad.....	"	62,417
Tschifu.....	"	120,000	Multan.....	1876	50,878
Tschingkiang.....	"	140,000	Muttra.....	1871	59,281
Tschingting-fu.....	"	75,000	Nagpur.....	"	84,441
Tschingtu-fu.....	"	800,000	Ootima.....	"	59,292
Tschungking-fu.....	"	600,000	Pallec.....	Est.	50,000
Tsinan-fu.....	"	200,000	Patna.....	1871	158,900
Tsingtschau-fu.....	"	70,000	Peeshawur.....	1876	58,430
Tsitsigar.....	"	60,000	Puna.....	1871	118,886
Tungkung.....	"	120,000	Rangoon.....	1881	132,004
Tungkwan.....	"	70,000	Saigon.....	1871	60,000
Tungtscho.....	"	100,000	Salem.....	"	50,012
Urga.....	"	70,000	Shahjehanpur.....	"	72,136
Urumtsi.....	"	150,000	Sholapur.....	"	53,406
Victoria.....	"	102,000	Singapore.....	"	97,111
Weiheiu.....	Est.	250,000	Sinagar.....	1873	132,681
Wentschau.....	"	50,000	Surat.....	1871	107,149
Wutschang.....	"	200,000	Tanjore.....	"	52,175
Yuentchung.....	"	90,000	Trichinopoly.....	"	76,630
Yuyau.....	"	60,000	Vellare.....	"	51,500
Zkyu.....	"	60,000	Indian Archipelago.		
Corea.			Batavia.....	1875	99,109
Seoul.....	Est.	100,000	Manila.....	Est.	160,000
India.			Samarang.....	"	50,000
Agra.....	1871	149,008	Surabaja.....	"	90,000
Ahmedabad.....	"	116,873	Surakarta.....	"	50,000
Allahabad.....	"	143,686	Japan.		
Allyghur.....	"	58,539	Hakodate.....	1877	112,494
Amritsur.....	1876	142,381	Hiroshima.....	"	75,760
Arcoot.....	1871	53,474	Kagoshima.....	"	200,000
Aurangabad.....	"	60,000	Kanagawa.....	"	108,283
Bangalore.....	"	142,513	Kioto.....	"	229,810
Bangkok.....	Est.	600,000	Nagoya.....	"	135,715
Bareilly.....	1871	102,982	Osaka.....	"	284,105
Baroda.....	"	112,087	Sendai.....	"	52,074
Beekaneer.....	Est.	60,000	Tokio.....	"	594,283
Bellary.....	1871	51,766	Tokushima.....	"	57,008
Benares.....	"	175,188	Wakayama.....	"	62,997
Bhangulpur.....	"	69,678	Yokohama.....	"	64,813
Bhurtpoor.....	1871	60,000	Persia.		
Bombay.....	1872	644,405	Ispahan.....	Est.	60,000
Calcutta.....	1881	683,329	Meechhed.....	"	60,000
Cawnpore.....	1871	122,770	Rescht.....	"	60,000
Chicacole.....	Est.	50,000	Täbris.....	"	120,000
Colombo (Ceylon).....	1881	111,942	Teheran.....	"	200,000
Cuttack.....	1871	50,878	Russia in Asia.		
Dacca.....	"	69,212	Khokand.....	Est.	50,000
Delhi.....	1876	160,563	Taschkent.....	"	86,283
Dhar.....	Est.	100,000	Tiflis.....	1876	104,024
Dhrangdra.....	1871	90,737	Turkey in Asia.		
Furruckabad.....	"	79,204	Aleppo.....	Est.	75,000
Goruckpur.....	"	51,117	Bagdad.....	"	67,000
Gwalior.....	Est.	200,000	Beirut.....	"	80,000
Gya.....	1871	66,843	Brusa.....	"	70,000
Hourah.....	"	97,784	Damascus.....	"	150,000
Hubli.....	Est.	50,000	Diarbekir.....	"	60,000
Hue.....	"	50,000	Erzerum.....	"	55,000
Hyderabad.....	"	200,000	Kintahia.....	"	60,000
Jondpore.....	"	150,000	Manissa.....	"	60,000
Jubbulpur.....	1871	56,188	Mosoul.....	"	75,000
Kamte.....	"	48,831	Smyrna.....	"	150,000
Kathmandu.....	Est.	50,000	Turkistan.		
Kescho.....	"	150,000	Buchara.....	Est.	70,000
Kurrachi.....	1871	53,526	Jarkand.....	"	80,000
Lahore.....	1876	128,441	Kaschgar.....	"	70,000
Lucknow.....	1871	294,779	Australia.		
Madras.....	"	397,552	Melbourne.....	1881	252,000
Madura.....	"	51,987	Sydney.....	1879	187,381

## POPULATION OF PRINCIPAL CITIES OF THE GLOBE.—Continued.

EUROPE.				Germany.—Continued.			
<b>Austria-Hungary.</b>				Mainz (Mayence).....	1880	61,322	
Brunn.....	1880	82,655		Metz.....	"	53,107	
Budapest.....	"	847,536		Mülhausen.....	"	63,767	
Gras.....	"	97,726		München (Munich).....	"	229,343	
Lemberg.....	"	110,250		Nürnberg (Nurem-	"		
Prague.....	"	162,818		berg.....	"	99,889	
Szegedin.....	1869	70,179		Posen.....	"	64,733	
Trieste.....	1880	144,437		Stettin.....	"	91,745	
Wien (Vienna).....	"	726,105		Strasburg.....	"	104,501	
Zara.....	"	60,226		Stuttgart.....	"	117,021	
<b>Belgium.</b>				<b>Great Britain.</b>			
Antwerp.....	1878	159,379		Aberdeen.....	1881	106,818	
Brussels.....	"	391,393		Aston.....	"	53,844	
Ghent.....	"	130,671		Bath.....	"	51,790	
Liège.....	"	119,942		Belfast.....	"	207,671	
<b>Denmark.</b>				Birmingham.....	"	400,757	
Copenhagen.....	1880	273,727		Blackburn.....	"	104,012	
<b>France.</b>				Bolton.....	"	105,422	
Amiens.....	1876	66,896		Bradford.....	"	183,032	
Angers.....	"	56,846		Brighton.....	"	107,528	
Beaunçon.....	"	54,404		Bristol.....	"	206,506	
Bordeaux.....	"	215,140		Burnley.....	"	58,862	
Brest.....	"	66,828		Bury.....	"	51,562	
Havre.....	"	92,068		Cardiff.....	"	85,378	
Le Mans.....	"	50,175		Cork.....	"	78,361	
Limoges.....	"	59,011		Croyden.....	"	78,947	
Lille.....	"	162,775		Derby.....	"	80,410	
Lyons.....	"	342,815		Dublin.....	"	249,486	
Marseilles.....	"	318,868		Dundee.....	"	140,463	
Montpellier.....	"	55,258		Edinburgh.....	"	228,076	
Nancy.....	"	66,303		Gateshead.....	"	65,873	
Nantes.....	"	122,247		Glasgow.....	"	555,299	
Nice.....	"	53,397		Greenock.....	"	67,427	
Nîmes.....	"	63,001		Halifax.....	"	73,638	
Orleans.....	"	52,157		Huddersfield.....	"	81,826	
Paris.....	"	1,988,806		Ipswich.....	"	50,762	
Reims.....	"	81,328		Kingston upon Hull.....	"	184,260	
Rennes.....	"	57,177		Leeds.....	"	909,126	
Roubaix.....	"	83,661		Leicester.....	"	122,361	
Rouen.....	"	104,902		Leith.....	"	60,033	
Saint-Etienne.....	"	126,019		Liverpool.....	"	552,425	
Toulon.....	"	70,509		London.....	"	3,832,441	
Toulouse.....	"	131,642		Manchester.....	"	341,508	
Versailles.....	"	49,847		Newcastle on Tyne.....	"	145,228	
<b>Germany.</b>				Northampton.....	"	51,890	
Aachen.....	1880	85,432		Norwich.....	"	87,843	
Altona.....	"	90,749		Nottingham.....	"	186,656	
Augsburg.....	"	61,598		Oldham.....	"	111,343	
Barmen.....	"	95,861		Paisley.....	"	55,567	
Berlin.....	"	1,122,385		Plymouth.....	"	75,096	
Braunschweig (Brun-	"			Portsmouth.....	"	127,953	
wick).....	"	75,073		Preston.....	"	96,532	
Bremen.....	"	112,158		Rochdale.....	"	68,865	
Breslau.....	"	272,390		St. Helens.....	"	57,234	
Chemnitz.....	"	94,887		Salford.....	"	176,233	
Danzig.....	"	108,549		Sheffield.....	"	284,410	
Dortmund.....	"	66,546		Southampton.....	"	60,235	
Dresden.....	"	220,216		South Shields.....	"	56,922	
Düsseldorf.....	"	95,459		Stockport.....	"	59,544	
Elberfeld.....	"	83,503		Sunderland.....	"	116,262	
Erfurt.....	"	53,272		Swansea.....	"	63,730	
Essen.....	"	56,957		Wakall.....	"	58,808	
Frankfort.....	"	137,600		West Bromwich.....	"	56,299	
Halle.....	"	71,488		West Ham.....	"	128,692	
Hamburg.....	"	290,065		Wolverhampton.....	"	75,738	
Hanover.....	"	122,860		York.....	"	54,198	
Kassel.....	"	58,514		Ystradyfodwg.....	"	55,617	
Köln (Cologne).....	"	144,751		<b>Italy.</b>			
Königsberg.....	"	150,396		Alessandria.....	1878	59,241	
Krefeld.....	"	73,866		Barl.....	"	55,166	
Leipzig.....	"	148,763		Bologna.....	"	111,969	
Magdeburg.....	"	97,529		Catania.....	"	90,886	

# POPULATION OF PRINCIPAL CITIES OF THE GLOBE. 127

## POPULATION OF PRINCIPAL CITIES OF THE GLOBE.—Continued.

Italy.—Continued.				Russia.—Continued.			
Ferrara.....	1878	75,494		Nikolajew.....	1875	82,835	
Firenze (Florence).....	"	168,423		Odeessa.....	1873	184,819	
Genoa.....	"	163,234		Riga.....		103,000	
Livorno.....	"	97,908		St. Petersburg.....	1869	687,963	
Lucca.....	"	68,558		Ssamara.....		51,247	
Messina.....	"	120,917		Saratow.....		85,220	
Milan.....	"	262,263		Tula.....		57,374	
Modena.....	"	56,293		Warsaw.....	1877	308,548	
Naples.....	"	450,804		Wilna.....		64,217	
Padua.....	"	66,206		Spain.			
Palermo.....	"	231,836		Barcelona.....	1877	249,106	
Perugia.....	"	49,389		Cadiz.....	"	65,028	
Pisa.....	"	50,317		Carthage.....	"	75,904	
Pavenna.....	"	60,666		Cordova.....	"	49,855	
Peglio.....	"	50,550		Granada.....	"	76,108	
Rome.....	1880	303,383		Jerez de la Frontera.....	"	64,533	
Turin.....	1878	214,200		Lorca.....	"	52,934	
Venice.....	"	125,278		Madrid.....	"	397,690	
Verona.....	"	65,689		Malaga.....	"	115,882	
Netherlands.				Murcia.....	"	91,805	
Amsterdam.....	1878	308,948		Palma.....	"	58,224	
s/Gravenhage (Hague).....	"	111,016		Saragossa.....	"	84,578	
Rotterdam.....	"	147,062		Seville.....	"	133,938	
Utrecht.....	"	68,280		Valencia.....	"	145,856	
Portugal.				Valladolid.....	"	62,206	
Lisbon.....	1878	203,681		Sweden and Norway.			
Porto.....	"	108,346		Christiania.....	1880	119,407	
Roumania.				Göteborg.....	1878	74,418	
Bucharest.....	1878	177,646		Stockholm.....	1880	169,429	
Galacz.....	"	80,000		Switzerland.			
Jassy.....	"	90,000		Geneva.....	1870	68,161	
Russia.				Zurich.....	"	56,693	
Berdischew.....		62,563		Turkey.			
Charkow.....	1879	101,175		Adrianople.....	Est.	62,000	
Kasan.....		86,262		Constantinople.....	"	600,000	
Kijew.....	1874	127,281		Saloniki.....	"	80,000	
Kischenew.....		102,427		Serajewo.....	"	50,000	
Moscow.....	1871	601,969					

## COTTON MANUFACTURES OF THE UNITED STATES, 1880.

From the Preliminary Report of the Tenth Census upon the *Specific* Cotton Manufacture of the United States, Jan., 1881.

STATES.	Number of Looms	Number of Spindles	Number of Bales of Cotton used.	Persons employed	STATES.	Number of Looms	Number of Spindles	Number of Bales of Cotton used.	Persons employed.
Alabama.....	1,060	55,072	14,887	1,600	N. Hampshire.....	25,487	1,008,521	172,746	16,657
Arkansas.....	28	2,015	720	84	New Jersey.....	3,344	232,305	20,569	4,654
Connecticut.....	18,036	931,538	107,877	15,497	New York.....	12,822	578,512	70,014	10,710
Delaware.....	823	48,858	7,512	695	N. Carolina.....	1,960	102,767	27,508	3,428
Florida.....		816	350	33	Ohio.....	42	14,328	10,597	563
Georgia.....	4,713	200,974	67,874	6,678	Pennsylvania.....	10,541	446,379	86,355	11,871
Illinois.....	24	4,890	2,261	281	Rhode Island.....	30,274	1,649,295	161,694	22,228
Indiana.....	776	33,396	11,538	730	S. Carolina.....	1,776	92,788	33,099	2,195
Kentucky.....	73	9,022	4,215	359	Tennessee.....	1,068	46,268	11,699	1,312
Louisiana.....	120	6,096	1,364	108	Texas.....	71	2,648	246	71
Maine.....	15,978	696,685	112,361	11,318	Utah.....	14	432		29
Maryland.....	2,325	125,014	46,947	4,159	Vermont.....	1,180	55,088	7,404	735
Massach'ts.....	94,788	4,465,290	578,590	62,794	Virginia.....	1,324	44,366	11,361	1,112
Michigan.....	131	12,120	600	208	Wisconsin.....	400	10,240	3,173	282
Mississippi.....	704	26,172	6,411	748					
Missouri.....	341	19,312	6,399	515	Total.....	230,223	10,921,147	1,586,481	181,628

NOTE.—The above does not include the Hosiery Mills, or any of the mills known as Woollen Mills, where cotton may be a component material used in the manufacture. These classes will be treated in a subsequent report on Wool Manufacture.

## INTEREST LAWS IN THE UNITED STATES.

Compiled from the latest State and Territorial Statutes.

*Laws of each State and Territory regarding Rates of Interest and Penalties for Usury, with the Law or Custom as to Days of Grace on Notes and Drafts.*

STATES AND TERRITORIES.	Legal Rate of Interest.	Rate Allowed by Contract.	PENALTIES FOR USURY.	Grace or No Grace.
	per cent.	per cent.		
Alabama.....	8	8	Forfeiture of entire interest.	Grace.
Arizona.....	10	Any rate.	None.	Grace.
Arkansas.....	6	10	Forft. of principal and interest.	No statute.
California.....	7	Any rate.	None.	No grace.
Colorado.....	10	Any rate.	None, except of excess.	Grace.
Connecticut.....	6	6	Forfeiture of excess.	Grace.
Dakota.....	7	12	Forfeiture of interest.	Grace.
Delaware.....	6	6	Forfeiture of principal.	Grace.
Dist. of Columbia.....	6	10	Forfeiture of entire interest.	Grace.
Florida.....	8	Any rate.	None.	No statute.
Georgia.....	7	Any rate.	None.	Grace.
Idaho.....	10	18	Fine of \$100 or imprisonment.	No grace.
Illinois.....	6	8	Forfeiture of entire interest.	Grace.
Indiana.....	6	8	Forfeiture of excess of interest.	Grace.
Iowa.....	6	10	Forfeit. of 10 per cent. on amount.	Grace.
Kansas.....	7	12	Forfeiture of excess of interest.	Grace.
Kentucky.....	6	8	Forfeiture of entire interest.	Grace.
Louisiana.....	5	8	Forfeiture of entire interest.	Grace.
Maine.....	6	Any rate.	None.	Grace.
Maryland.....	6	6	Forfeiture of excess of interest.	Grace.
Massachusetts.....	6	Any rate.	None.	Grace.
Michigan.....	7	10	None.	Grace.
Minnesota.....	7	12	Forfeiture of excess over 12 p. c.	Grace.
Mississippi.....	6	10	Forfeiture of excess of interest.	Grace.
Missouri.....	6	10	Forfeiture of entire interest.	Grace.
Montana.....	10	Any rate.	None.	No grace.
Nebraska.....	7	10	Forfeiture of interest and cost.	Grace.
Nevada.....	10	Any rate.	None.	Grace.
New Hampshire.....	6	6	Forfeiture of thrice the excess.	Grace.
New Jersey.....	6	6	Forfeiture of entire interest.	Grace.
New Mexico.....	6	12	Forfeiture of entire interest.	No statute.
New York.....	6	6	Forfeiture of principal and inte't.	Grace.
North Carolina.....	6	8	Forfeiture of entire interest.	Grace.
Ohio.....	6	8	Forfeiture of excess above 6 p. ct.	Grace.
Oregon.....	8	10	Forfeiture of principal and inte't.	Grace.
Pennsylvania.....	6	6	Forfeiture of excess of interest.	Grace.
Rhode Island.....	6	Any rate.	None.	Grace.
South Carolina.....	7	Any rate.	None.	Grace.
Tennessee.....	6	6	Forfeiture of exc. int. & \$100 fine.	Grace.
Texas.....	8	12	None.	Grace.
Utah.....	10	Any rate.	None.	Grace.
Vermont.....	6	6	Forfeiture of excess of interest.	Grace.
Virginia.....	6	8	Forfeiture of excess over 6 p. c.	Grace.
Washington Ter'y.....	10	Any rate.	None.	.....
West Virginia.....	6	6	Forfeiture of excess of interest.	Grace.
Wisconsin.....	7	10	Forfeiture of entire interest.	Grace.
Wyoming.....	12	Any rate.	None.	Grace.

## PROGRESS OF AMERICAN EXPORTS IN THIRTY YEARS.

VALUES of the PRINCIPAL ARTICLES of DOMESTIC MERCHANDISE  
Exported from the United States during the Years ended June 30,  
1850, 1860, 1870, and 1880.

[From the Quarterly Report of the Bureau of Statistics, No. 1, 1881.]

ARTICLES.	1850.	1860.	1870.	1880.
	Dollars.	Dollars.	Dollars.	Dollars.
1 Grain and breadstuffs.....	13,066,509	24,422,320	72,250,933	288,036,835
2 Cotton, raw.....	71,984,616	191,806,555	227,027,624	211,535,905
3 Provisions.....	10,927,485	16,612,443	29,175,539	127,043,242
4 Mineral oil.....			32,668,960	86,218,625
5 Tobacco.....	10,599,855	19,289,975	22,705,225	18,442,273
6 Wood, and manufactures of.....	4,826,087	10,047,956	13,734,838	16,237,376
7 Animals, living.....	515,247	1,865,091	1,045,039	15,882,130
8 Iron and steel, and manufactures of.....	1,911,320	5,703,042	11,002,902	12,605,576
9 Cotton manufactures.....	4,734,424	10,934,796	3,787,282	9,981,418
10 Tallow.....	( <sup>1</sup> )	1,598,176	3,814,861	7,689,232
11 Leather, and manufactures of.....	224,291	1,547,177	673,331	6,760,186
12 Oil-cake.....		1,609,328	3,419,288	6,259,827
13 Furs, and fur-skins.....	852,466	1,533,208	1,941,139	5,404,418
14 Drugs, chemicals, medicines, and dye-stuffs, including acids.....	4334,789	41,115,455	2,495,156	3,530,450
15 Vegetable oils.....		26,799	326,309	3,476,240
16 Sugar and molasses.....	322,230	440,210	661,626	3,359,987
17 Distilled Spirits.....	316,804	1,461,438	725,421	3,027,545
18 Seeds.....	4,040	600,729	98,478	2,776,823
19 Hops.....	142,692	32,866	2,515,734	2,573,292
20 Naval stores.....	1,142,713	1,969,642	1,920,085	2,452,308
21 Agricultural implements.....			1,068,476	2,245,742
22 Spirits of turpentine.....	229,741	1,916,289	1,357,302	2,132,154
23 Fruits.....	24,974	206,055	542,502	2,090,634
24 Coal.....	167,090	740,783	1,306,358	2,068,080
25 Metals, and manufactures of, not elsewhere specified.....	197,954	2,121,683	853,445	1,923,030
26 Animal oil.....	1,461,434	2,382,419	1,148,219	1,676,079
27 Sewing machines and parts of.....			2,233,326	1,649,367
28 Clocks and watches, and parts of.....			589,008	1,453,237
29 Carriages, cars, and parts of.....	95,722	816,973	976,542	1,407,425
30 Quicksilver.....		258,682	511,918	1,360,176
31 Hemp, and manufactures of.....	68,766	283,917	336,791	1,272,451
32 Paper and stationery.....	99,696	285,798	514,592	1,183,140
All other articles.....	11,009,488	14,622,628	11,786,192	20,215,560
<b>TOTAL.....</b>	<b>134,000,233</b>	<b>316,242,433</b>	<b>455,208,341</b>	<b>823,946,353</b>

<sup>1</sup> Including tallow, horned cattle, and live hogs, not separable. <sup>2</sup> Horses, mules, and sheep only. <sup>3</sup> Included in "Provisions." <sup>4</sup> Drugs and medicines only. <sup>5</sup> Including linseed-oil, not separable. <sup>6</sup> Including flax and its manufactures.

STATISTICS OF SILK PRODUCTION IN THE UNITED STATES  
IN 1880.

From unpublished Returns of the Tenth Census, 1880.

Machinew twist.....	\$5,891,300	Cords, tassels, passementerie and millinery trimmings.....	\$ 930,540
Sewing silk.....	778,250	Upholstery and military trim- mings.....	947,405
Floss silk.....	166,935	Coach laces and carriage trim- mings.....	23,470
Dress goods.....	3,896,525	Fur, batters' and undertakers' trimmings.....	62,810
Satins.....	1,100,175	Embroideries.....	54,900
The silks and scarfs.....	547,675	Silk value in upholstery and mixed goods.....	123,750
Millinery silks.....	977,495		
Broad goods not above enumer- ated.....	538,655	Total.....	\$29,983,860
Handkerchiefs.....	3,583,125		
Ribbons.....	5,535,205		
Laces.....	406,300		
Braids and bindings.....	828,255		
Fringes, dress and cloak trim- mings.....	3,590,860		

## PRESIDENTS AND THEIR CABINETS.

PRESIDENTS.				VICE-PRESIDENTS.			
Term	No.	NAME.	QUALIFIED.	No.	NAME.	QUALIFIED.	
*1	1	George Washington.....	April 30, 1789	1	John Adams.....	June 3, 1789	
2		George Washington.....	March 4, 1793	2	John Adams.....	Dec. 2, 1793	
3	2	John Adams.....	March 4, 1797	3	Thomas Jefferson.....	March 4, 1797	
4	3	Thomas Jefferson.....	March 4, 1801	3	Aaron Burr.....	March 4, 1801	
5		Thomas Jefferson.....	March 4, 1805	4	George Clinton.....	March 4, 1805	
6	4	James Madison.....	March 4, 1809	4	George Clinton <sup>1</sup> .....	March 4, 1809	
					William H. Crawford <sup>2</sup> .....	April 10, 1812	
7		James Madison.....	March 4, 1813	5	Elbridge Gerry <sup>1</sup> .....	March 4, 1813	
					John Galliard <sup>2</sup> .....	Nov. 25, 1814	
8	5	James Monroe.....	March 4, 1817	6	Daniel D. Tompkins.....	March 4, 1817	
9		James Monroe.....	March 5, 1821		Daniel D. Tompkins.....	March 5, 1821	
10	6	John Quincy Adams.....	March 4, 1825	7	John C. Calhoun.....	March 4, 1825	
11	7	Andrew Jackson.....	March 4, 1829		John C. Calhoun <sup>2</sup> .....	March 4, 1829	
					Hugh L. White <sup>3</sup> .....	Dec. 28, 1832	
12		Andrew Jackson.....	March 4, 1832	8	Martin Van Buren.....	March 4, 1832	
13	6	Martin Van Buren.....	March 4, 1837	9	Richard M. Johnson.....	March 4, 1837	
14	9	William H. Harrison <sup>1</sup> .....	March 4, 1841	10	John Tyler.....	March 4, 1841	
14a	10	John Tyler.....	April 6, 1841		Samuel L. Southard <sup>2</sup> .....	April 6, 1841	
					Willie P. Mangum <sup>2</sup> .....	May 31, 1842	
15	11	James K. Polk.....	March 4, 1845	11	George M. Dallas.....	March 4, 1845	
16	12	Zachary Taylor <sup>1</sup> .....	March 5, 1849	12	Millard Fillmore.....	March 5, 1849	
16a	13	Millard Fillmore.....	July 9, 1850		William R. King <sup>2</sup> .....	July 11, 1850	
17	14	Franklin Pierce.....	March 4, 1853	13	William R. King <sup>1</sup> .....	March 4, 1853	
					David B. Atchison <sup>2</sup> .....	April 18, 1853	
					Jesse D. Bright <sup>2</sup> .....	Dec. 5, 1854	
18	15	James Buchanan.....	March 4, 1857	14	John Q. Breckinridge.....	March 4, 1857	
19	16	Abraham Lincoln.....	March 4, 1861	15	Hannibal Hamlin.....	March 4, 1861	
20		Abraham Lincoln <sup>1</sup> .....	March 4, 1865	16	Andrew Johnson.....	March 4, 1865	
20a	17	Andrew Johnson.....	April 15, 1865		Lafayette S. Foster <sup>2</sup> .....	April 15, 1865	
					Benjamin F. Wade <sup>2</sup> .....	March 2, 1867	
21	18	Ulysses S. Grant.....	March 4, 1869	17	Schuyler Colfax.....	March 4, 1869	
22		Ulysses S. Grant.....	March 4, 1873	18	Henry Wilson <sup>1</sup> .....	March 4, 1873	
					Thomas W. Ferry <sup>2</sup> .....	Nov. 22, 1875	
23	19	Rutherford B. Hayes.....	March 5, 1877	19	William A. Wheeler.....	March 5, 1877	
24	20	James A. Garfield <sup>1</sup> .....	March 4, 1881	20	Chester A. Arthur.....	March 4, 1881	
24a	21	Chester A. Arthur.....	Sept. 20, 1881		David Davis <sup>2</sup> .....	Oct. 13, 1881	

\* The larger figures in this column mark the terms held by the Presidents, and are referred to in preceding tables. The smaller figures indicate the numerical order or sequence of individual officers from the first. Terms marked A denote the succession of the Vice-President to the Presidency for the residue of the term.

1. Died in office.

2. Acting Vice-President and President *pro tem.* of the Senate.

3. Resigned the Vice-Presidency, December 28, 1832.

## Secretaries of State.

Term	No.	NAME.	APPOINTED.	Term	No.	NAME.	APPOINTED.
1	1	Thomas Jefferson.....	Sept. 26, 1789	14a	15	Daniel Webster.....	April 6, 1841
2		Thomas Jefferson.....	March 4, 1793			Hugh S. Legaré.....	May 9, 1843
	2	Edmund Randolph Jan. 2, 1794				Abel F. Upshur.....	July 24, 1843
	3	Timothy Pickering Dec. 10, 1795				John C. Calhoun.....	March 6, 1844
		Timothy Pickering March 4, 1797		15	18	James Buchanan.....	March 6, 1845
	4	John Marshall.....	May 13, 1800	16	19	John M. Clayton.....	March 7, 1849
		James Madison.....	March 5, 1801	16a		Daniel Webster.....	July 22, 1853
	5	James Madison.....	March 4, 1805			Edward Everett.....	Nov. 6, 1852
	6	Robert Smith.....	March 6, 1809	17	21	William L. Marcy.....	March 7, 1853
		James Monroe.....	April 2, 1811	18	22	Lewis Cass.....	March 6, 1857
	7	James Monroe.....	March 4, 1813			Jeremiah S. Black.....	Dec. 17, 1857
		John Quincy Adams March 5, 1817		19	24	William H. Seward.....	March 5, 1861
	9	John Quincy Adams March 5, 1821		20		William H. Seward.....	March 4, 1865
10		Henry Clay.....	March 7, 1825	20a		William H. Seward.....	April 15, 1865
11	10	Martin Van Buren.....	March 6, 1829			Ellihu B. Washburne.....	March 5, 1869
		Edward Livingston May 24, 1831		21	26	Hamilton Fish.....	March 11, 1869
12	12	Louis McLane.....	May 29, 1833	22		Hamilton Fish.....	March 4, 1873
		John Forsyth.....	June 27, 1834	23	27	William M. Evarts.....	March 12, 1877
13		John Forsyth.....	March 4, 1837	24	28	James G. Blaine.....	March 8, 1881
14	14	Daniel Webster.....	March 5, 1841	24a		F. T. Frelinghuysen.....	Dec. 12, 1881

The larger figures mark the Presidential term in which each Cabinet Officer held his appointment, as shown by the table of Presidents preceding.

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Term	No.	NAME.	APPOINTED.	Term	No.	NAME.	APPOINTED.
1	1	Alexander Hamilton.....	Sept. 11, 1789		15	Walter Forward.....	Sept. 13, 1841
2	2	" ".....	March 4, 1793		16	John C. Spencer.....	March 3, 1843
	3	Oliver Wolcott.....	Feb. 2, 1793		17	George M. Bibb.....	June 15, 1844
3	4	" ".....	March 4, 1797	15	18	Robert J. Walker.....	March 8, 1845
	5	Samuel Dexter.....	Jan. 1, 1801	16	19	William M. Meredith.....	March 8, 1848
4	6	Albert Gallatin.....	May 14, 1801	16a	20	Thomas Corwin.....	July 23, 1850
5	7	" ".....	March 4, 1809	17	21	James Guthrie.....	March 7, 1853
6	8	" ".....	March 4, 1813	18	22	Howell Cobb.....	March 6, 1857
	9	George W. Campbell.....	Feb. 9, 1814		23	Philip F. Thomas.....	Dec. 12, 1860
	10	Alexander J. Dallas.....	Oct. 6, 1814		24	John A. Dix.....	Jan. 11, 1861
	11	William H. Crawford.....	Oct. 22, 1816	19	25	Salmon P. Chase.....	March 7, 1861
8	12	" ".....	March 5, 1817		26	William Pitt Fessenden.....	July 1, 1864
9	13	" ".....	March 5, 1821	20	27	Hugh McCulloch.....	March 7, 1865
10	14	Richard Rush.....	March 7, 1825	20a	28	" ".....	April 15, 1865
11	15	Samuel D. Ingham.....	March 6, 1829	21	29	George S. Boutwell.....	March 11, 1869
	16	Louis McLane.....	Aug. 2, 1831	22	30	William A. Richardson.....	March 17, 1873
12	17	William J. Duane.....	May 29, 1833		31	Benjamin H. Bristow.....	June 4, 1874
	18	Roger B. Taney.....	Sept. 23, 1833		32	Lot M. Morrill.....	July 7, 1876
	19	Levi Woodbury.....	June 27, 1834	23	33	John Sherman.....	March 8, 1877
13	20	" ".....	March 4, 1837	24	34	William Windom.....	March 5, 1881
14	21	Thomas Ewing.....	March 5, 1841	24a		Charles J. Folger.....	Oct. 27, 1881
14a	22	" ".....	April 6, 1841				

1	2	1 Henry Knox.....	Sept. 12, 1789	19 John C. Spencer.....	Oct. 12, 1841
		2 " ".....	March 4, 1793	20 James M. Porter.....	March 8, 1843
		3 Timothy Pickering.....	Jan. 2, 1795	21 William Wilkins.....	Feb. 15, 1844
		4 James McHenry.....	Jan. 27, 1796	22 William L. Marcy.....	March 6, 1845
3		5 " ".....	March 4, 1797	23 George W. Crawford.....	March 8, 1846
		6 Samuel Dexter.....	May 13, 1800	24 Charles M. Conrad.....	Aug. 15, 1850
		7 Roger Griswold.....	Feb. 3, 1801	25 Jefferson Davis.....	March 5, 1863
4		8 Henry Dearborn.....	March 5, 1801	26 John B. Floyd.....	March 6, 1867
		9 " ".....	March 4, 1805	27 Joseph Holt.....	Jan. 18, 1861
5		10 William Eustis.....	March 7, 1809	28 Simon Cameron.....	March 5, 1861
6		11 John Armstrong.....	Jan. 13, 1813	29 Edwin M. Stanton.....	Jan. 15, 1862
		12 " ".....	March 4, 1813	30 " ".....	March 4, 1865
7		13 James Monroe.....	Sept. 27, 1814	31 " ".....	April 16, 1865
		14 William H. Crawford.....	May 1, 1815	32 Ulysses S. Grant, <i>ad int.</i> .....	Aug. 12, 1867
8		15 George Graham.....	<i>ad interim</i>	33 Lorenzo Thomas.....	Feb. 21, 1868
		16 John C. Calhoun.....	Oct. 8, 1817	34 John M. Schofield.....	May 28, 1865
9		17 " ".....	March 5, 1821	35 John A. Rawlins.....	March 11, 1869
10		18 James Barbour.....	May 7, 1825	36 William W. Belknap.....	Oct. 25, 1869
		19 Peter B. Porter.....	May 26, 1828	37 " ".....	March 4, 1873
11		20 John H. Eaton.....	March 9, 1829	38 Alphonso Taft.....	March 8, 1876
		21 Lewis Cass.....	Aug. 1, 1831	39 James D. Cameron.....	May 29, 1876
12		22 " ".....	March 4, 1833	40 George W. McCrary.....	March 12, 1877
13		23 Joel R. Poinsett.....	March 7, 1837	41 Alexander Ramsey.....	Dec. 10, 1877
14		24 John Bell.....	March 5, 1841	42 Robert T. Lincoln.....	March 5, 1881
14a		25 " ".....	April 6, 1841		

3	1 Benjamin Stoddert.....	May 21, 1798	14 Abel P. Upshur.....	Sept. 13, 1841
4	" " " " " " " "	March 4, 1801	15 David Henshaw.....	July 24, 1838
5	2 Robert Smith.....	July 15, 1801	16 Thomas W. Gilmer.....	Feb. 15, 1844
6	3 J. Crowninshield.....	March 3, 1805	17 John Y. Mason.....	Mar. 14, 1844
7	* Paul Hamilton.....	March 7, 1809	18 George Bancroft.....	Mar. 10, 1845
8	5 William Jones.....	Jan. 12, 1813	19 John Y. Mason.....	Sept. 9, 1846
9	" " " " " " " "	March 4, 1813	20 William B. Preston.....	March 8, 1849
10	6 B. W. Crowninshield.....	Dec. 19, 1814	21 William A. Graham.....	July 22, 1850
11	" " " " " " " "	March 4, 1817	22 John P. Kennedy.....	July 22, 1852
12	7 Smith Thompson.....	Nov. 9, 1818	23 James C. Dobbins.....	March 7, 1853
13	" " " " " " " "	March 5, 1821	24 Isaac Toucey.....	March 6, 1853
14	8 Samuel L. Southard.....	Sept. 16, 1823	25 Gideon Welles.....	March 5, 1861
15	" " " " " " " "	March 4, 1825	" " " " " " " "	March 4, 1855
16	9 John Branch.....	March 9, 1829	" " " " " " " "	April 15, 1855
17	10 Levi Woodbury.....	May 23, 1831	21 Adolph E. Borie.....	March 5, 1858
18	" " " " " " " "	March 4, 1833	26 George M. Robeson.....	June 25, 1859
19	11 Mahlon Dickerson.....	June 30, 1834	" " " " " " " "	March 4, 1839
20	" " " " " " " "	March 4, 1837	27 Richard W. Thompson.....	Mar. 12, 1877
21	12 James K. Paulding.....	June 25, 1838	28 Nathan Goff, Jr.....	Jan. 6, 1887
22	13 George E. Badger.....	March 5, 1841	29 William H. Hunt.....	March 5, 1893
23	" " " " " " " "	April 6, 1841	30 William E. Chandler.....	April 1, 1893

## Secretaries of the Interior.

Term	No.	NAME.	APPOINTED.	Term	No.	NAME.	APPOINTED.
16	1	Thomas Ewing.....	March 8, 1849		7	James Harlan.....	May 15, 1865
16a	2	Alex. H. H. Stuart.....	Sept. 12, 1850		8	Orville H. Browning.....	July 27, 1866
17	3	Robert McClelland.....	March 7, 1853	21	9	Jacob D. Cox.....	March 5, 1869
18	4	Jacob Thompson.....	March 6, 1857		10	Columbus Delano.....	N. v. 1, 1870
19	5	Caleb B. Smith.....	March 5, 1861	22	"	"	March 4, 1873
	6	John P. Usher.....	Jan. 8, 1863		11	Zachariah Chandler.....	Oct. 19, 1875
20	"	"	March 4, 1865	23	12	Carl Schurz.....	March 12, 1877
20a	"	"	April 15, 1865	24	13	Samuel J. Kirkwood.....	March 5, 1881
				24a	14	Henry M. Teller.....	April 6, 1882

## Postmasters-General.

1	1	Samuel Osgood.....	Sept. 26, 1789	15	12	Cave Johnson.....	March 6, 1845
	2	Timothy Pickering.....	Aug. 12, 1791	16	13	Jacob Collamer.....	March 8, 1849
2	"	"	March 4, 1793	16a	14	Nathan K. Hall.....	July 23, 1850
3	3	Joseph Habersham.....	Feb. 25, 1795		15	Samuel D. Hubbard.....	Aug. 31, 1852
4	"	"	March 4, 1797	17	16	James Campbell.....	March 5, 1853
5	"	"	March 4, 1801	18	17	Aaron V. Brown.....	March 6, 1857
6	4	Gideon Granger.....	Nov. 28, 1801		18	Joeph Holt.....	March 14, 1859
7	"	"	March 4, 1805	19	19	Horatio King.....	Feb. 12, 1861
8	"	"	March 4, 1809		20	Montgomery Blair.....	March 5, 1861
9	5	Return J. Meigs, Jr.....	March 17, 1814	20	21	William Dennison.....	Sept. 24, 1864
	"	"	March 4, 1817	20a	"	"	March 4, 1865
10	"	"	March 5, 1821		"	"	April 15, 1865
11	6	John McLean.....	June 26, 1823	22	22	Alexander W. Randall.....	July 25, 1866
12	"	"	March 4, 1825	23	23	John A. J. Creswell.....	March 5, 1869
13	7	William T. Barry.....	March 9, 1829	24	"	"	March 4, 1873
	"	"	March 4, 1833		24	Marshall Jewell.....	Aug. 24, 1874
14	8	Amos Kendall.....	May 1, 1835	25	25	James N. Tyner.....	July 12, 1876
15	"	"	March 4, 1837	26	26	David McK. Key.....	March 12, 1877
16	9	John M. Niles.....	May 25, 1840	27	27	Horace Maynard.....	June 2, 1880
17	10	Francis Granger.....	March 6, 1841	28	28	Thomas L. James.....	March 5, 1881
17a	"	"	April 6, 1841	28a	29	Timothy O. Howe.....	Dec. 20, 1881
	11	Charles A. Wickliffe.....	Sept. 13, 1841				

## Attorneys-General.

1	1	Edmund Randolph.....	Sept. 26, 1789	18	18	Hugh S. Legaré.....	Sept. 13, 1841
2	"	"	March 4, 1793	19	19	John Nelson.....	July 1, 1843
	2	William Bradford.....	Jan. 27, 1794	15	20	John Y. Mason.....	March 6, 1845
3	3	Charles Lee.....	Dec. 10, 1795		21	Nathan Clifford.....	Oct. 17, 1846
	"	"	March 4, 1797		22	Isaac Toucey.....	June 21, 1848
4	4	Theophilus Parsons.....	Feb. 20, 1801	16	23	Beverly Johnson.....	March 8, 1849
5	5	Levi Lincoln.....	March 5, 1801	16a	24	John J. Crittenden.....	July 22, 1850
	6	Robert Smith.....	March 3, 1805	17	25	Caleb Cushing.....	March 7, 1853
7	7	John Breckinridge.....	Aug. 7, 1805	18	26	Jeremiah S. Black.....	March 6, 1857
8	8	Cæsar A. Rodney.....	Jan. 28, 1807		27	Edwin M. Stanton.....	Dec. 20, 1860
	"	"	March 4, 1809	19	27	Edward Bates.....	March 5, 1861
9	9	William Pinkney.....	Dec. 11, 1811		28	Titian J. Coffey, <i>ad int.</i> .....	June 22, 1863
10	"	"	March 4, 1813		28	James Speed.....	Dec. 2, 1864
11	10	Richard Rush.....	Feb. 10, 1814	20	"	"	March 4, 1865
	"	"	March 4, 1817	20a	"	"	April 15, 1865
12	11	William Wirt.....	Nov. 13, 1817		29	Henry Stanbery.....	July 23, 1866
	"	"	March 5, 1821		30	William M. Evarts.....	July 15, 1868
13	"	"	March 4, 1825	21	31	E. Rockwood Hoar.....	March 5, 1869
14	12	John M. Berrien.....	March 9, 1829		32	Amos T. Akerman.....	June 23, 1870
15	13	Roger B. Taney.....	July 23, 1831	22	33	George H. Williams.....	Dec. 14, 1871
	"	"	March 4, 1833		"	"	March 4, 1873
16	14	Benjamin F. Butler.....	Nov. 15, 1833		34	Edwards Pierrepont.....	April 26, 1875
	"	"	March 4, 1837	23	35	Alphonso Taft.....	May 22, 1876
17	15	Felix Grundy.....	July 5, 1838	24	36	Charles Devens.....	March 12, 1877
18	16	Henry D. Gilpin.....	Jan. 11, 1840	25	37	Wayne McVeagh.....	March 5, 1881
19	17	John J. Crittenden.....	March 5, 1841	26a	38	Benjamin H. Brewster.....	Dec. 19, 1881
19a	"	"	April 6, 1841				



## Supreme Court of the United States.

CHIEF JUSTICES.	ASSOCIATE JUSTICES.	STATE WHENCE APPOINTED.	TERM OF SERVICE.	YEARS OF SERVICE.	BORN.	DIED.
1 John Jay †.....	*.....*	New York.....	1789-1793	6	1745	1829
	1 John Rutledge †.....	South Carolina.....	1789-1791	2	1739	1800
	2 William Cushing.....	Massachusetts.....	1789-1810	21	1733	1810
	3 James Wilson.....	Pennsylvania.....	1789-1798	9	1742	1798
	4 John Blair †.....	Virginia.....	1789-1796	7	1732	1800
	5 Robert H. Harrison †.....	Maryland.....	1789-1790	1	1745	1790
	6 James Iredell.....	North Carolina.....	1790-1799	9	1751	1799
	7 Thomas Johnson †.....	Maryland.....	1791-1793	2	1752	1819
	8 William Patterson.....	New Jersey.....	1793-1806	13	1745	1806
2 John Rutledge †...		South Carolina.....	1793-1795	.....	1739	1800
3 Oliver Ellsworth †.	9 Samuel Chase.....	Maryland.....	1795-1811	15	1741	1811
		Connecticut.....	1795-1801	5	1745	1807
	10 Bushrod Washington.....	Virginia.....	1798-1829	31	1762	1829
	11 Alfred Moore †.....	North Carolina.....	1799-1804	5	1755	1810
4 John Marshall.....		Virginia.....	1801-1835	34	1755	1835
	12 William Johnson.....	South Carolina.....	1804-1834	30	1771	1834
	13 Brockholst Livingston.....	New York.....	1806-1823	17	1767	1823
	14 Thomas Todd.....	Kentucky.....	1807-1826	19	1765	1826
	15 Joseph Story.....	Massachusetts.....	1811-1845	34	1779	1845
	16 Gabriel Duval †.....	Maryland.....	1811-1836	25	1762	1844
	17 Smith Thompson.....	New York.....	1823-1845	22	1767	1845
	18 Robert Trimble.....	Kentucky.....	1826-1828	2	1777	1828
	19 John McLean.....	Ohio.....	1829-1861	32	1785	1861
	20 Henry Baldwin.....	Pennsylvania.....	1830-1846	16	1779	1846
5 Roger B. Taney....	21 James M. Wayne †.....	Georgia.....	1835-1867	32	1790	1867
		Maryland.....	1836-1864	28	1777	1864
	22 Philip P. Barbour.....	Virginia.....	1836-1841	5	1783	1841
	23 John Catron.....	Tennessee.....	1837-1865	28	1778	1865
	24 John McKinley.....	Alabama.....	1837-1852	15	1780	1832
	25 Peter V. Daniel.....	Virginia.....	1841-1860	19	1785	1860
	26 Samuel Nelson †.....	New York.....	1845-1872	27	1792	1873
	27 Levi Woodbury.....	New Hampshire.....	1845-1851	6	1789	1851
	28 Robert C. Grier †.....	Pennsylvania.....	1846-1869	23	1794	1870
	29 Benjamin R. Curtis †.....	Massachusetts.....	1851-1857	6	1809	1874
	30 John A. Campbell †.....	Alabama.....	1853-1861	8	1811	.....
	31 Nathan Clifford.....	Maine.....	1858-1881	23	1803	1881
	32 Noah H. Swayne.....	Ohio.....	1861-1881	20	1805	.....
	33 Samuel F. Miller.....	Iowa.....	1862-.....	.....	1816	.....
	34 David Davis.....	Illinois.....	1862-1877	15	1815	.....
6 Salmon P. Chase...	35 Stephen J. Field.....	California.....	1863-.....	.....	1816	.....
		Ohio.....	1864-1873	9	1808	1873
	36 William Strong †.....	Pennsylvania.....	1870-1880	10	1808	.....
	37 Joseph P. Bradley.....	New Jersey.....	1870-.....	.....	1813	.....
7 Morrison R. Waite	38 Ward Hunt.....	New York.....	1872-1882	10	1811	.....
		Ohio.....	1874-.....	.....	1816	.....
	39 John M. Harlan.....	Kentucky.....	1877-.....	.....	1833	.....
	40 William B. Woods.....	Georgia.....	1880-.....	.....	1826	.....
	41 Stanley Matthews.....	Ohio.....	1881-.....	.....	1824	.....
	42 Horace Gray.....	Massachusetts.....	1881-.....	.....	1828	.....
	43 Samuel Blatchford.....	New York.....	1882-.....	.....	1820	.....

\* The figures before the names of the Associate Justices indicate the order of their appointment. The numbers following refer to the same numbers in the first column, and show the vacancy filled by each appointment.

† Resigned.

‡ Presided one term of the Court; appointment not confirmed by the Senate.

§ The Supreme Court, at its first session in 1790, consisted of a Chief-Justice and five Associates. The number of Associate-Justices was increased to six in 1837 by the appointment of Thomas Todd; increased to eight in 1837 by the appointments of John Catron and John McKinley; increased to nine in 1863 by the appointment of Stephen J. Field; decreased to eight on the death of John Catron in 1865; decreased to seven on the death of James M. Wayne, in 1867; and again increased to eight in 1870.

## SPEAKERS OF THE HOUSE OF REPRESENTATIVES.

NAME.	State.	Congress.	Term of Service.	Born.	Died.
1 F. A. Muhlenberg...	Pa. ....	1st Cong.	April 1, 1789, to Mar. 4, 1791.	1750	1811
2 Jonathan Trumbull	Conn. ....	2d Cong.	Oct. 24, 1791, to Mar. 4, 1793.	1740	1809
F. A. Muhlenberg...	Pa. ....	3d Cong.	Dec. 2, 1793, to Mar. 4, 1795.	.....	.....
3 Jonathan Dayton...	N. J. ....	4th Cong.	Dec. 7, 1795, to Mar. 4, 1797.	1769	1824
" "	" "	5th Cong.	May 15, 1797, to Mar. 3, 1799.	.....	.....
4 Theodore Sedgwick	Mass. ....	6th Cong.	Dec. 2, 1799, to Mar. 4, 1801.	1746	1813
5 Nathaniel Macon...	N. C. ....	7th Cong.	Dec. 7, 1801, to Mar. 4, 1803.	1757	1837
" "	" "	8th Cong.	Oct. 17, 1803, to Mar. 4, 1805.	.....	.....
" "	" "	9th Cong.	Dec. 2, 1805, to Mar. 4, 1807.	.....	.....
6 Joseph B. Varnum.	Mass. ....	10th Cong.	Oct. 26, 1807, to Mar. 4, 1809.	1750	1821
" "	" "	11th Cong.	May 22, 1809, to Mar. 4, 1811.	.....	.....
7 Henry Clay	Ky. ....	12th Cong.	Nov. 4, 1811, to Mar. 4, 1813.	1777	1852
" "	" "	13th Cong.	May 24, 1813, to Jan. 19, 1814.	.....	.....
8 Langdon Cheves..	{ S. O. 2d Ses. }	13th Cong.	Jan. 19, 1814, to Mar. 4, 1815.	1776	1857
Henry Clay	Ky. ....	14th Cong.	Dec. 4, 1815, to Mar. 4, 1817.	.....	.....
" "	" "	15th Cong.	Dec. 1, 1817, to Mar. 4, 1819.	.....	.....
" "	" "	16th Cong.	Dec. 6, 1819, to May 15, 1820.	.....	.....
9 John W. Taylor...	{ N. Y. 2d Ses. }	16th Cong.	Nov. 15, 1820, to Mar. 4, 1821.	1784	1854
10 Philip P. Barbour...	Va. ....	17th Cong.	Dec. 4, 1821, to Mar. 4, 1823.	1783	1841
Henry Clay	Ky. ....	18th Cong.	Dec. 1, 1823, to Mar. 4, 1825.	.....	.....
John W. Taylor	N. Y. ....	19th Cong.	Dec. 5, 1825, to Mar. 4, 1827.	.....	.....
11 Andrew Stevenson.	Va. ....	20th Cong.	Dec. 3, 1827, to Mar. 4, 1829.	1784	1857
" "	" "	21st Cong.	Dec. 7, 1829, to Mar. 4, 1831.	.....	.....
" "	" "	22d Cong.	Dec. 5, 1831, to Mar. 4, 1833.	.....	.....
" "	" "	23d Cong.	Dec. 2, 1833, to June 2, 1834.	.....	.....
12 John Bell	{ Ten 2d Ses. }	23d Cong.	June 2, 1834, to Mar. 4, 1835.	1797	1869
13 James K. Polk	Ten. ....	24th Cong.	Dec. 7, 1835, to Mar. 4, 1837.	1795	1849
" "	" "	25th Cong.	Sept. 5, 1837, to Mar. 4, 1839.	.....	.....
14 Robt M. T. Hunter	Va. ....	26th Cong.	Dec. 16, 1839, to Mar. 4, 1841.	1809	.....
15 John White	Ky. ....	27th Cong.	May 31, 1841, to Mar. 4, 1843.	1805	1845
16 John W. Jones	Va. ....	28th Cong.	Dec. 4, 1843, to Mar. 4, 1845.	1805	1848
17 John W. Davis	Ind. ....	29th Cong.	Dec. 1, 1845, to Mar. 4, 1847.	1799	1850
18 Robert C. Winthrop	Mass. ....	30th Cong.	Dec. 6, 1847, to Mar. 4, 1849.	1809	.....
19 Howell Cobb	Ga. ....	31st Cong.	Dec. 22, 1849, to Mar. 4, 1851.	1815	1868
20 Linn Boyd	Ky. ....	32d Cong.	Dec. 1, 1851, to Mar. 4, 1853.	1800	1859
" "	" "	33d Cong.	Dec. 5, 1853, to Mar. 4, 1855.	.....	.....
21 Nathaniel P. Banks	Mass. ....	34th Cong.	Feb. 2, 1856, to Mar. 4, 1857.	1816	.....
22 James L. Orr	S. C. ....	35th Cong.	Dec. 7, 1857, to Mar. 4, 1859.	1822	1873
23 Wm. Pennington	N. J. ....	36th Cong.	Feb. 1, 1860, to Mar. 4, 1861.	1796	1862
24 Galusha A. Grow	Pa. ....	37th Cong.	July 4, 1861, to Mar. 4, 1863.	1823	.....
25 Schuyler Colfax	Ind. ....	38th Cong.	Dec. 7, 1863, to Mar. 4, 1865.	1823	.....
" "	" "	39th Cong.	Dec. 4, 1865, to Mar. 4, 1867.	.....	.....
" "	" "	40th Cong.	Mar. 4, 1867, to Mar. 4, 1869.	.....	.....
26 James G. Blaine	Me. ....	41st Cong.	Mar. 4, 1869, to Mar. 4, 1871.	1830	.....
" "	" "	42d Cong.	Mar. 4, 1871, to Mar. 4, 1873.	.....	.....
" "	" "	43d Cong.	Dec. 1, 1873, to Mar. 4, 1875.	.....	.....
27 Michael C. Kerr	Ind. ....	44th Cong.	Dec. 6, 1875, to Aug. 20, 1876.	1827	1876
28 Samuel J. Randall	{ Pa. 2d Ses. }	44th Cong.	Dec. 4, 1876, to Mar. 4, 1877.	1828	.....
" "	" "	45th Cong.	Oct. 15, 1877, to Mar. 4, 1879.	.....	.....
" "	" "	46th Cong.	Mar. 18, 1879, to Mar. 4, 1881.	.....	.....
29 J. Warren Keifer	Ohio. ....	47th Cong.	Dec. 5, 1881, to Mar. 4, 1883.	1836	.....

NOTE.—Speakers elected *pro tempore* are not included in the above table. The figures prefixed indicate the number of Speakers, not the sequence of their official terms.

# LENGTH OF SESSIONS OF CONGRESS, 1789-1883. 135

No. of Congress.	No. of Session.	Time of Session.	No. of Congress.	No. of Session.	Time of Session.
1st	1st. March	4, 1789—Sept. 29, 1789	26th	1st. Dec.	2, 1839—July 21, 1840
	2d. Jan.	4, 1790—Aug. 12, 1790		2d. Dec.	7, 1840—March 3, 1841
	3d. Dec.	6, 1790—Mar. 3, 1791		1st. May	31, 1841—Sept. 13, 1841
2d	1st. Oct.	24, 1791—May 8, 1792	27th	2d. Dec.	6, 1841—Aug. 31, 1842
	2d. Nov.	5, 1792—Mar. 2, 1793		3d. Dec.	5, 1842—March 3, 1843
3d	1st. Dec.	2, 1793—June 9, 1794	28th	1st. Dec.	4, 1843—June 17, 1844
	2d. Nov.	3, 1794—March 3, 1795		2d. Dec.	2, 1844—March 3, 1845
4th	1st. Dec.	7, 1795—June 1, 1796	29th	1st. Dec.	1, 1845—Aug. 10, 1846
	2d. Dec.	5, 1796—March 3, 1797		2d. Dec.	7, 1846—March 3, 1847
	1st. May	15, 1797—July 10, 1797	30th	1st. Dec.	6, 1847—Aug. 14, 1848
5th	2d. Nov.	13, 1797—July 16, 1798		2d. Dec.	4, 1848—March 3, 1849
	3d. Dec.	3, 1798—March 3, 1799	31st	1st. Dec.	3, 1849—Sept. 30, 1850
6th	1st. Dec.	2, 1799—May 14, 1800		2d. Dec.	2, 1850—March 3, 1851
	2d. Nov.	17, 1800—March 3, 1801	32d	1st. Dec.	1, 1851—Aug. 31, 1852
7th	1st. Dec.	7, 1801—May 3, 1802		2d. Dec.	6, 1852—March 3, 1853
	2d. Dec.	6, 1802—March 3, 1803	33d	1st. Dec.	5, 1853—Aug. 7, 1854
8th	1st. Oct.	17, 1803—Mar. 27, 1804		2d. Dec.	4, 1854—March 3, 1855
	2d. Nov.	5, 1804—March 3, 1805		1st. Dec.	3, 1855—Aug. 18, 1856
9th	1st. Dec.	2, 1805—April 21, 1806	34th	2d. Aug.	21, 1856—Aug. 30, 1856
	2d. Dec.	1, 1806—March 3, 1807		3d. Dec.	1, 1856—March 3, 1857
10th	1st. Oct.	26, 1807—April 25, 1808	35th	1st. Dec.	7, 1857—June 14, 1858
	2d. Nov.	7, 1808—March 3, 1809		2d. Dec.	6, 1858—March 3, 1859
	1st. May	22, 1809—June 23, 1809	36th	1st. Dec.	5, 1859—June 25, 1860
11th	2d. Nov.	27, 1809—May 1, 1810		2d. Dec.	3, 1860—March 4, 1861
	3d. Dec.	3, 1810—March 3, 1811		1st. July	4, 1861—Aug. 6, 1861
12th	1st. Nov.	4, 1811—July 6, 1812	37th	2d. Dec.	2, 1861—July 17, 1862
	2d. Nov.	2, 1812—March 3, 1813		3d. Dec.	1, 1862—March 4, 1863
	1st. May	24, 1813—Aug. 2, 1813	38th	1st. Dec.	7, 1863—July 4, 1864
13th	2d. Dec.	6, 1813—April 18, 1814		2d. Dec.	5, 1864—March 4, 1865
	3d. Sept.	19, 1814—March 3, 1815	39th	1st. Dec.	4, 1865—July 28, 1866
14th	1st. Dec.	4, 1815—April 30, 1816		2d. Dec.	3, 1866—March 4, 1867
	2d. Dec.	2, 1816—March 3, 1817		1st. March	4, 1867—Mar. 30, 1867
15th	1st. Dec.	1, 1817—April 30, 1818		" July	3, 1867—July 20, 1867
	2d. Nov.	16, 1818—March 3, 1819	40th	" Nov.	21, 1867—Dec. 2, 1867
16th	1st. Dec.	6, 1819—May 15, 1820		2d. Dec.	2, 1867—July 27, 1868
	2d. Nov.	13, 1820—March 3, 1821		3d. Dec.	7, 1868—March 4, 1869
17th	1st. Dec.	3, 1821—May 8, 1822	41st	1st. March	4, 1869—April 10, 1869
	2d. Dec.	2, 1822—March 3, 1823		2d. Dec.	6, 1869—July 15, 1870
18th	1st. Dec.	1, 1823—May 27, 1824		3d. Dec.	5, 1870—March 4, 1871
	2d. Dec.	6, 1824—March 3, 1825	42d	1st. March	4, 1871—April 20, 1871
19th	1st. Dec.	5, 1825—May 22, 1826		2d. Dec.	4, 1871—June 10, 1872
	2d. Dec.	4, 1826—March 3, 1827		3d. Dec.	2, 1872—March 4, 1873
20th	1st. Dec.	3, 1827—May 26, 1828	43d	1st. Dec.	1, 1873—June 23, 1874
	2d. Dec.	1, 1828—March 3, 1829		2d. Dec.	7, 1874—Mar. 14, 1875
21st	1st. Dec.	7, 1829—May 31, 1830	44th	1st. Dec.	6, 1875—Aug. 17, 1876
	2d. Dec.	6, 1830—March 3, 1831		2d. Dec.	4, 1876—March 4, 1877
22d	1st. Dec.	5, 1831—July 16, 1832		1st. Oct.	13, 1877—Dec. 3, 1877
	2d. Dec.	3, 1832—March 3, 1833	45th	2d. Dec.	3, 1877—June 20, 1878
	3d. Dec.	3, 1832—March 3, 1833		3d. Dec.	2, 1878—March 4, 1879
23d	1st. Dec.	2, 1833—June 30, 1834		1st. March	18, 1879—July 1, 1880
	2d. Dec.	1, 1834—March 3, 1835	46th	2d. Dec.	1, 1879—June 16, 1880
24th	1st. Dec.	7, 1835—July 4, 1836		3d. Dec.	6, 1880—March 4, 1881
	2d. Dec.	5, 1836—March 3, 1837		1st. Dec.	5, 1881—Aug. 5, 1882
	1st. Sept.	4, 1837—Oct. 16, 1837	47th	2d. Dec.	4, 1882—March 4, 1883
25th	2d. Dec.	4, 1837—July 9, 1838			
	3d. Dec.	3, 1838—March 3, 1839			

NOTE.—To determine the years covered by a given Congress, double the number of the Congress, and add the product to 1789; the result will be the year in which the Congress closed. Thus, the 35th Congress = 70 + 1789 = 1859, that being the year which terminated the 35th Congress, on the 4th of March. To find the number of a Congress sitting in any given year, subtract 1789 from the year; if the result is an even number, half that number will give the Congress, of which the year in question will be the closing year. If the result is an odd number, add one to it, and half the result will give the Congress, of which the year in question will be the first year.

APPORTIONMENT OF REPRESENTATIVES IN CONGRESS, AND RATIO OF REPRESENTATION BY THE CONSTITUTION AND AT EACH CENSUS.

STATES.	Admitted to the Union	REPRESENTATIVES TO WHICH EACH STATE WAS ENTITLED BY										
		Constitution, 1789.	1st census from Mar. 4, 1793.	2d census from Mar. 4, 1803.	3d census from Mar. 4, 1813.	4th census from Mar. 4, 1823.	5th census from Mar. 4, 1833.	6th census from Mar. 4, 1843.	7th census from Mar. 4, 1853.	8th census from Mar. 4, 1863.	9th census from Mar. 4, 1873.	10th census from Mar. 4, 1883.
Ratio of Representation.....		30,000	33,000	33,000	35,000	40,000	47,700	70,680	93,423	127,381	131,425	154,325
Alabama.....	1819					3	5	7	7	6	8	8
Arkansas.....	1836							1	2	3	4	5
California.....	1850								2	3	4	6
Colorado.....	1876										*1	1
Connecticut.....		5	7	7	7	6	6	4	4	4	4	4
Delaware.....		1	1	1	2	1	1	1	1	1	1	1
Florida.....	1845								1	1	2	2
Georgia.....		3	2	4	6	7	9	8	8	7	9	10
Illinois.....	1819					1	3	7	9	14	19	20
Indiana.....	1816					3	7	10	11	11	13	13
Iowa.....	1846								2	6	9	11
Kansas.....	1861									1	3	7
Kentucky.....	1792		2	6	10	12	13	10	10	9	10	11
Louisiana.....	1812					3	3	4	4	5	6	6
Maine.....	1820					7	8	7	6	5	5	4
Maryland.....		6	8	9	9	9	8	6	6	5	6	6
Massachusetts.....		8	14	17	20	13	12	10	11	10	11	12
Michigan.....	1837							3	4	6	9	11
Minnesota.....	1858								*2	2	3	5
Mississippi.....	1817					1	2	4	5	5	6	7
Missouri.....	1821					1	2	5	7	9	13	14
Nebraska.....	1867									*1	1	3
Nevada.....	1864									*1	1	1
New Hampshire.....		3	4	5	6	6	5	4	3	3	3	2
New Jersey.....		4	5	6	6	6	6	5	5	5	7	7
New York.....		6	10	17	27	34	40	34	33	31	33	34
North Carolina.....		5	10	12	13	13	13	9	8	7	8	9
Ohio.....	1802				6	14	19	21	21	19	20	21
Oregon.....	1859								*1	1	1	1
Pennsylvania.....		8	13	18	23	26	28	24	25	24	27	28
Rhode Island.....		1	2	2	2	2	2	2	2	2	2	2
South Carolina.....		5	6	8	9	9	9	7	6	4	5	7
Tennessee.....	1796			3	6	9	13	11	10	8	10	10
Texas.....	1845								2	4	6	11
Vermont.....	1791		2	4	6	5	5	4	3	3	3	2
Virginia.....		10	19	22	23	22	21	15	13	11	9	10
West Virginia.....	1863										3	4
Wisconsin.....	1848								3	6	8	9
Whole number		65	105	141	181	213	240	223	237	243	293	325

Aggregate Issues of Paper Money in War Times.

The following table exhibits the amount *per capita* issued of the Continental money, the French assignats, the Confederate currency, and the legal-tender greenbacks and national bank-notes of the United States.

	POPULATION.	AMOUNT ISSUED.	Amount per head.
		Dollars.	Dollars.
Continental money.....	3,000,000 in 1780.	359,546,825	119 84
French assignats.....	26,500,000 (France in 1790.)	9,115,600,000	343 95
Confederate currency.....	9,103,332 (11 Confederate States, 1860.)	654,465,963	71 89
Greenbacks and national bank-notes.....	31,443,321 (United States in 1860.)	Highest amount in circulation, Jan. '66. 750,820,228	23 87

## SENATE.—List of Members by States, with their Terms of Office.

Senators are elected for six years, one-third of the Senate retiring on the 4th of March each alternate year. Salary of Senators, \$5,000 *per annum*. Mileage, 29 cents per mile of travel each way, at each annual session. Allowance for stationery and newspapers, \$125 *per annum*.

	Term Expires.		Term Expires.
<i>Alabama.</i>		<i>Mississippi.</i>	
John T. Morgan, D., Selma.....	1883.	Lucius Q. C. Lamar, D., Oxford.....	1883.
James L. Pugh, D., Eufaula.....	1885.	James Z. George, D., Jackson.....	1887.
<i>Arkansas.</i>		<i>Missouri.</i>	
Aug. H. Garland, D., Little Rock.....	1883.	George G. Vest, D., Sedalia.....	1885.
James D. Walker, R., Fayetteville.....	1885.	Francis M. Cockrell, D., Warrensburg.....	1887.
<i>California.</i>		<i>Nebraska.</i>	
James T. Farley, D., Jackson.....	1885.	Alvin Saunders, R., Omaha.....	1883.
John F. Miller, R., San Francisco.....	1887.	Chas. H. Van Wyck, R., Nebraska City.....	1887.
<i>Colorado.</i>		<i>Nevada.</i>	
George M. Chilcott, R., Pueblo.....	1883.	John P. Jones, R., Gold Hill.....	1885.
Nathaniel P. Hill, R., Denver.....	1885.	James G. Fair, D., Virginia City.....	1887.
<i>Connecticut.</i>		<i>New Hampshire.</i>	
Orville H. Platt, R., Meriden.....	1883.	Edward H. Rollins, R., Concord.....	1883.
Joseph R. Hawley, R., Hartford.....	1887.	Henry W. Blair, R., Plymouth.....	1885.
<i>Delaware.</i>		<i>New Jersey.</i>	
ElI Saulsbury, D., Dover.....	1883.	John B. McPherson, D., Jersey City.....	1883.
Thomas F. Bayard, D., Wilmington.....	1887.	William J. Sewell, R., Camden.....	1887.
<i>Florida.</i>		<i>New York.</i>	
Wilkinson Call, D., Jacksonville.....	1885.	Elbridge G. Lapham, R., Canandaigua.....	1885.
Charles W. Jones, D., Pensacola.....	1887.	Warner Miller, R., Herkimer.....	1887.
<i>Georgia.</i>		<i>North Carolina.</i>	
Pope Barrow, D., Lexington.....	1883.	Matt. W. Ransom, D., Weldon.....	1883.
Joseph E. Brown, D., Atlanta.....	1885.	Zebulon B. Vance, D., Charlotte.....	1885.
<i>Illinois.</i>		<i>Ohio.</i>	
David Davis, Ind., Bloomington.....	1883.	George H. Pendleton, D., Cincinnati.....	1885.
John A. Logan, R., Chicago.....	1885.	John Sherman, R., Mansfield.....	1887.
<i>Indiana.</i>		<i>Oregon.</i>	
Daniel W. Voorhees, D., Terre Haute.....	1885.	Lafayette Grover, D., Salem.....	1883.
Benjamin Harrison, R., Indianapolis.....	1887.	James H. Slater, D., La Grande.....	1885.
<i>Iowa.</i>		<i>Pennsylvania.</i>	
James W. McDill, R., Atton.....	1883.	Jas. Donald Cameron, R., Harrisburg.....	1885.
William B. Allison, R., Dubuque.....	1885.	John I. Mitchell, R., Wellsboro.....	1887.
<i>Kansas.</i>		<i>Rhode Island.</i>	
Preston B. Plumb, R., Emporia.....	1883.	Henry B. Anthony, R., Providence.....	1883.
John J. Ingalls, R., Atchison.....	1885.	Nelson W. Aldrich, R., Providence.....	1887.
<i>Kentucky.</i>		<i>South Carolina.</i>	
James B. Beck, D., Lexington.....	1883.	Manning C. Butler, D., Edgefield.....	1883.
John S. Williams, D., Mt. Sterling.....	1885.	Wade Hampton, D., Columbia.....	1885.
<i>Louisiana.</i>		<i>Tennessee.</i>	
William P. Kellogg, R., New Orleans.....	1883.	Isham G. Harris, D., Memphis.....	1883.
B. Frank Jonas, D., New Orleans.....	1885.	Howell E. Jackson, D., Jackson.....	1887.
<i>Maine.</i>		<i>Texas.</i>	
William P. Frye, R., Lewiston.....	1883.	Richard Coke, D., Waco.....	1883.
Eugene Hale, R., Ellsworth.....	1887.	Samuel B. Maxey, D., Paris.....	1887.
<i>Maryland.</i>		<i>Vermont.</i>	
James B. Groome, D., Elkton.....	1883.	Justin S. Morrill, R., Stratford.....	1883.
Arthur P. Gorman, D., Laurel.....	1887.	George F. Edmunds, R., Burlington.....	1887.
<i>Massachusetts.</i>		<i>Virginia.</i>	
George F. Hoar, R., Worcester.....	1883.	John W. Johnston, D., Abingdon.....	1883.
Henry L. Dawes, R., Pittsfield.....	1887.	William Mahone, Re.-D., Petersburg.....	1887.
<i>Michigan.</i>		<i>West Virginia.</i>	
Thomas W. Ferry, R., Grand Haven.....	1883.	Henry G. Davis, D., Piedmont.....	1883.
Omar D. Coager, R., Port Huron.....	1887.	Johnson N. Camden, D., Parkersburg.....	1887.
<i>Minnesota.</i>		<i>Wisconsin.</i>	
William Windom, R., Winona.....	1883.	Angus Cameron, R., La Crosse.....	1885.
Sam. J. R. McMillan, R., St. Paul.....	1887.	Philetus Sawyer, R., Oshkosh.....	1887.

Republicans, 37; Democrats, 37; Readjuster-Democrat, 1; Independent, 1. Total, 76

## THE CONGRESS OF THE UNITED STATES.

## ALPHABETICAL LIST OF SENATORS.

*President of the Senate, pro tempore, DAVID DAVIS, Bloomington, Ill., \$8,000.*

Aldrich, Nelson W.....	Providence, R. I.	Jackson, Howell E.....	Jackson, Tenn.
Allison, William B.....	Dubuque, Iowa.	Johnston, John W.....	Abingdon, Va.
Anthony, Henry B.....	Providence, R. I.	Jonas, Benj. Franklin	New Orleans, La.
Barrow, Pope.....	Lexington, Ga.	Jones, Charles W.....	Pensacola, Fla.
Bayard, Thomas F.....	Wilmington, Del.	Jones, John P.....	Gold Hill, Nevada.
Beck, James B.....	Lexington, Ky.	Kellogg, Wm. Pitt.....	New Orleans, La.
Blair, Henry W.....	Plymouth, N. H.	Lamar, Lucius Q. C.....	Oxford, Miss.
Brown, Joseph E.....	Atlanta, Ga.	Lapham, Elbridge J.....	Canandaigua, N. Y.
Butler, Manning C.....	Edgefield, S. C.	Logan, John A.....	Chicago, Ill.
Call, Wilkinson.....	Jacksonville, Fla.	McDill, James W.....	Afton, Iowa.
Camden, Johnson N.....	Parkersburg, W. Va.	McMillan, Sam'l J. R.	St. Paul, Minn.
Cameron, Angus.....	Lacrosse, Wis.	McPherson, John R.....	Jersey City, N. J.
Cameron, J. Donald.....	Harrisburg, Penna.	Mahone, William.....	Petersburg, Va.
Chilcott, George M.....	Pueblo, Col.	Maxey, Samuel B.....	Paris, Texas.
Cockrell, Francis M.....	Warrensburg, Mo.	Miller, John F.....	San Francisco, Cal.
Coke, Richard.....	Waco, Texas.	Miller, Warner.....	Herkimer, N. Y.
Conger, Omar J.....	Port Huron, Mich.	Mitchell, John I.....	Wellsboro', Penna.
Davis, David.....	Bloomington, Ill.	Morgan, John T.....	Selma, Ala.
Davis, Henry G.....	Piedmont, W. Va.	Morrill, Justin S.....	Stratford, Vt.
Dawes, Henry L.....	Pittsfield, Mass.	Pendleton, Geo. H.....	Cincinnati, Ohio.
Edmunds, George F.....	Burlington, Vt.	Platt, Orville H.....	Meriden, Conn.
Fair, James G.....	Virginia City, Nev.	Plumb, Preston B.....	Emporia, Kansas.
Farley, James T.....	Jackson, Cal.	Pugh, James L.....	Eufala, Ala.
Ferry, Thomas W.....	Grand Haven, Mich.	Ransom, Matt W.....	Weldon, N. C.
Frye, William P.....	Lewiston, Maine.	Rollins, Edward H.....	Concord, N. H.
Garland, Augustus H.....	Little Rock, Ark.	Saulsbury, Eli.....	Dover, Del.
George, James Z.....	Jackson, Miss.	Saunders, Alvin.....	Omaha, Nebraska.
Gorman, Arthur P.....	Laurel, Md.	Sawyer, Philatus.....	Oshkosh, Wisconsin.
Groome, James B.....	Elkton, Md.	Sewell, William J.....	Camden, N. J.
Grover, La Fayette F.....	Salem, Oregon.	Sherman, John.....	Mansfield, Ohio.
Hale, Eugene.....	Ellsworth, Maine.	Slater, James H.....	La Grande, Oregon.
Hampton, Wade.....	Columbia, S. C.	Vance, Zebulon B.....	Charlotte, N. C.
Harris, Isham G.....	Memphis, Tenn.	Van Wyck, Charles H.....	Nebraska City, Neb.
Harrison, Benjamin.....	Indianapolis, Ind.	Vest, George G.....	Sedalia, Mo.
Hawley, Joseph R.....	Hartford, Conn.	Voorhees, Daniel W.....	Terre Haute, Ind.
Hill, Nathaniel F.....	Denver, Col.	Walker, James D.....	Fayetteville, Ark.
Hoar, George F.....	Worcester, Mass.	Williams, John S.....	Mount Sterling, Ky.
Ingalls, John J.....	Atchison, Kansas.	Windom, William.....	Winona, Minn.

## PRINCIPAL OFFICERS OF THE SENATE.

**President of the Senate, pro tempore.**—DAVID DAVIS, Bloomington, Ill.

**Chaplain.**—Rev. Joseph J. Bullock.

**Secretary of the Senate.**—Francis E. Shober, Acting.

**Chief Clerk.**—

**Principal Executive Clerk.**—Henry H. Peyton.

**Principal Legislative Clerk.**—Henry E. Giffry.

**Sergeant-at-Arms.**—Richard J. Bright.

**Postmaster.**—William P. McMichael.

**Superintendent of Folding-Room.**—Lycurgus Dalton.

**Superintendent of Document-Room.**—Amzi Smith.

## Official Reporters of Debates.

D. F. Murphy.

**Assistants.**—Theo. F. Shuey. E. V. Murphy. Henry J. Gensler. R. S. Boswell.

## THE FORTY-SEVENTH CONGRESS.

March 4, 1881, to March 4, 1883.

## HOUSE OF REPRESENTATIVES.

[Republicans, marked R.; Democrats, D.; Readjuster Coalitionists, (Virginia,) Re.

National or Greenback party, G.; Members of Forty-sixth Congress, \*.]

The figures mark the number of the Congressional District represented by each member.

## ALABAMA.

- 1 Thomas H. Herndon,\* D., Mobile.
- 2 Hillary A. Herbert,\* D., Montgomery.
- 3 William C. Oates, D., Abbeville.
- 4 Charles M. Shelley, D., Selma.
- 5 Thomas Williams,\* D., Wetumpka.
- 6 Goldsmith W. Hewitt, D., Birmingham.
- 7 William H. Forney,\* D., Jacksonville.
- 8 Joseph Wheeler, D., Wheeler.

## ARKANSAS.

- 1 Poindexter Dunn,\* D., Forest City.
- 2 James K. Jones, D., Washington.
- 3 Jordan E. Cravens,\* D., Clarksville.
- 4 Thomas M. Gunter,\* D., Fayetteville.

## CALIFORNIA.

- 1 William S. Rosencrans, D., San Francisco.
- 2 Horace F. Page,\* R., Placerville.
- 3 Campbell P. Berry, D., Wheatland.
- 4 Romualdo Pacheco,\* R., San Luis Obispo

## COLORADO.

James B. Belford,\* R., Central City.

## CONNECTICUT.

- 1 John R. Buck, R., Hartford.
- 2 James Phelps,\* D., Essex.
- 3 John T. Wait,\* R., Norwich.
- 4 Frederick Miles,\* R., Chapinville.

## DELAWARE.

Edward L. Martin,\* D., Seaford.

## FLORIDA.

- 1 Robert H. M. Davidson,\* D., Quincy.
- 2 Horatio Bisbee, Jr., R., Jacksonville.

## GEORGIA.

- 1 George B. Black, D., Sylvania.
- 2 Henry G. Turner, D., Quitman.
- 3 Philip Cook,\* D., Americus.
- 4 Hugh Buchanan, D., Newnan.
- 5 Nathaniel J. Hammond,\* D., Atlanta.
- 6 James H. Blount,\* D., Macon.
- 7 Judson C. Clements, D., Lafayette.
- 8 Seaborn Reese, D., Sparta.
- 9 Emory Speer,\* D., Athens.

## ILLINOIS.

- 1 William Aldrich,\* R., Chicago.
- 2 George R. Davis,\* R., Chicago.
- 3 Charles B. Farwell, R., Chicago.
- 4 John C. Sherwin,\* R., Aurora.

- 5 Robert B. Hitt, R., Mt. Morris.
- 6 Thomas J. Henderson,\* R., Princeton.
- 7 William Cullen, R., Ottawa.
- 8 Lewis E. Payson, R., Pontiac.
- 9 John H. Lewis, R., Knoxville.
- 10 Benjamin F. Marsh,\* R., Warsaw.
- 11 James W. Singleton,\* D., Quincy.
- 12 William M. Springer,\* D., Springfield.
- 13 Dietrich C. Smith, R., Pekin.
- 14 Joseph G. Cannon,\* R., Danville.
- 15 Samuel W. Moulton, D., Shelbyville.
- 16 William A. J. Sparks,\* D., Carlyle.
- 17 William R. Morrison,\* D., Waterloo.
- 18 John R. Thomas,\* R., Metropolis.
- 19 Richard W. Townsend,\* D., Shawnee-town.

## INDIANA.

- 1 William Heilman,\* R., Evansville.
- 2 Thomas E. Cobb,\* D., Vincennes.
- 3 Strother M. Stockslager, D., Corydon.
- 4 William S. Holman, D., Aurora.
- 5 Courtland C. Matson, D., Greencastle.
- 6 Thomas M. Browne,\* R., Winchester.
- 7 Stanton J. Peelle, R., Indianapole.
- 8 Robert B. F. Pierce, R., Crawfordsvilla.
- 9 Charles T. Doxey, R., Anderson.
- 10 Mark L. DeMotte, R., Valparaiso.
- 11 George W. Steele, R., Marion.
- 12 Walpole G. Colerick,\* D., Ft. Wayne.
- 13 William H. Calkins,\* R., La Porte.

## IOWA.

- 1 Moses A. McCoid,\* R., Fairfield.
- 2 Sewall S. Farwell, R., Monticello.
- 3 Thomas Updegraff,\* R., McGregor.
- 4 Nathaniel C. Deering,\* R., Osage.
- 5 William G. Thompson,\* R., Marion.
- 6 Madison E. Cuts, R., Oskaloosa.
- 7 John A. Kasson, R., Des Moines.
- 8 William P. Hepburn, R., Clarinda.
- 9 Cyrus C. Carpenter,\* R., Fort Dodge.

## KANSAS.

- 1 John A. Anderson,\* R., Manhattan.
- 2 Dudley C. Haskell,\* R., Lawrence.
- 3 Thomas Ryan,\* R., Topeka.

## KENTUCKY.

- 1 Oscar Turner,\* D., Woodville.
- 2 James A. McKenzie,\* D., Long View.
- 3 John W. Caldwell,\* D., Russellville.
- 4 J. Proctor Knott,\* D., Lebanon.
- 5 Albert S. Willis,\* D., Louisville.
- 6 John G. Carlisle,\* D., Covington.
- 7 Joseph C. S. Blackburn,\* D., Versailles.
- 8 Philip B. Thompson, Jr.,\* D., Harrods-burg.
- 9 John D. White, R., Manchester.
- 10 Elijah C. Phister,\* D., Mayville.

*Representatives in 47th Congress—1881-83.—Continued.*

## LOUISIANA.

- 1 Randall L. Gibson,\* D., New Orleans.
- 2 E. John Ellis,\* D., New Orleans.
- 3 Chester B. Darrall, R., Morgan City.
- 4 Newton C. Blanchard, D., Shreveport.
- 5 J. Floyd King,\* D., Vidalia.
- 6 Edward W. Robertson,\* D., Baton Rouge.

## MAINE.

- 1 Thomas B. Reed,\* R., Portland.
- 2 Nelson Dingley, Jr., R., Lewiston.
- 3 Stephen D. Lindsey,\* R., Norridgewock.
- 4 George W. Ladd,\* D. G., Bangor.
- 5 Thompson H. Murch,\* R. G., Rockland.

## MARYLAND.

- 1 George W. Covington, D., Snow Hill.
- 2 J. Fred. C. Talbott,\* D., Towson town.
- 3 Fetter S. Hoblitzell, D., Baltimore.
- 4 Robert M. McLane,\* D., Baltimore.
- 5 Andrew G. Chapman, D., La Plata.
- 6 Milton G. Urner,\* R., Frederick.

## MASSACHUSETTS.

- 1 William W. Crapo,\* R., New Bedford.
- 2 Benj. W. Harris,\* R., East Bridgewater.
- 3 Ambrose A. Ranney, R., Boston.
- 4 Leopold Morse,\* D., Boston.
- 5 Selwyn Z. Bowman,\* R., Somerville.
- 6 Eben F. Stone, R., Newburyport.
- 7 William A. Russell,\* R., Lawrence.
- 8 John W. Candler, R., Brookline.
- 9 William W. Rice,\* R., Worcester.
- 10 Amasa Norcross,\* R., Fitchburg.
- 11 George D. Robinson,\* R., Chicopee.

## MICHIGAN.

- 1 Henry W. Lord, R., Detroit.
- 2 Edwin Willis,\* R., Monroe.
- 3 Edward S. Lacey, R., Charlotte.
- 4 Julius C. Burrows,\* R., Kalamazoo.
- 5 George W. Webber, R., Ionia.
- 6 Oliver L. Spaulding, R., St. Johns.
- 7 John T. Rich, R., Elba.
- 8 Roswell G. Horr,\* R., East Saginaw.
- 9 Jay A. Hubbell,\* R., Houghton.

## MINNESOTA.

- 1 Mark H. Dunnell,\* R., Owatonna.
- 2 Horace B. Straft, R., Shakopee.
- 3 Wm. D. Washburn,\* R., Minneapolis.

## MISSISSIPPI.

- 1 Henry L. Muldrow,\* D., Starkville.
- 2 Van H. Manning,\* D., Holly Springs.
- 3 Hernandez D. Money,\* D., Winona.
- 4 Otho R. Singleton,\* D., Canton.
- 5 Charles E. Hooker,\* D., Jackson.
- 6 John R. Lynch, R., Natchez.

## MISSOURI.

- 1 Martin L. Clardy,\* D., Farmington.
- 2 James H. McLean, R., St. Louis.

- 3 R. Graham Frost,\* D., St. Louis.
- 4 Lowndes H. Davis,\* D., Jackson.
- 5 Richard P. Bland,\* D., Lebanon.
- 6 Ira S. Haseltine, R. G., Springfield.
- 7 Theron M. Rice, R. G., Boonville.
- 8 Robert T. Van Horn, R., Kansas City.
- 9 Nicholas Ford,\* R. G., Rochester.
- 10 Joseph H. Burrows, R. G., Calmesville.
- 11 John B. Clark, Jr.,\* D., Fayette.
- 12 William H. Hatch,\* D., Hannibal.
- 13 Aylett H. Buckner,\* D., Mexico.

## NEBRASKA.

Edward K. Valentine,\* R., West Point.

## NEVADA.

George W. Cassidy, D., Eureka.

## NEW HAMPSHIRE.

- 1 Joshua G. Hall,\* R., Dover.
- 2 James F. Briggs,\* R., Manchester.
- 3 Ossian Ray,\* R., Lancaster.

## NEW JERSEY.

- 1 George M. Robeson,\* R., Camden.
- 2 John H. Brewer, R., Trenton.
- 3 Miles Ross,\* D., New Brunswick.
- 4 Henry S. Harris, D., Belvidere.
- 5 John Hill, R., Boonton.
- 6 Phineas Jones, R., Newark.
- 7 Augustus A. Hardenbergh, D., Jersey City.

## NEW YORK.

- 1 Perry Belmont, D., New York.
- 2 William E. Robinson, D., Brooklyn.
- 3 J. Hyatt Smith, Ind., Brooklyn.
- 4 Archibald M. Bliss,\* D., Brooklyn.
- 5 Benjamin Wood, D., New York.
- 6 Samuel S. Cox,\* D., New York.
- 7 Philip H. Dugro, D., New York.
- 8 Anson G. McCook,\* R., New York.
- 9 John Hardy, D., New York.
- 10 Abram S. Hewitt, D., New York.
- 11 Roswell P. Flower, D., New York.
- 12 Waldo Hutchins,\* D., New York.
- 13 John H. Ketcham,\* R., Dover Plains.
- 14 Lewis Beach, D., Cornwall.
- 15 Thomas Cornell, R., Rondout.
- 16 Michael N. Nolan, D., Albany.
- 17 Walter A. Wood,\* R., Hoosick Falls.
- 18 John Hammond,\* R., Crown Point.
- 19 Abraham X. Parker, R., Potsdam.
- 20 George West, R., Ballston Spa.
- 21 Ferris Jacobs, Jr., R., Delhi.
- 22 Charles R. Skinner, R., Watertown.
- 23 Cyrus D. Prescott,\* R., Rome.
- 24 Joseph Mason,\* R., Hamilton.
- 25 Frank Hiscock,\* R., Syracuse.
- 26 John H. Camp,\* R., Lyons.
- 27 James W. Wadsworth, R., Genesee.
- 28 Jeremiah W. Dwight,\* R., Dryden.
- 29 David P. Richardson,\* R., Angelica.
- 30 John Van Voorhis,\* R., Rochester.
- 31 Richard Crowley,\* R., Lockport.
- 32 Jonathan Scoville,\* D., Buffalo.
- 33 Henry Van Aernam,\* R., Franklinville.

<sup>1</sup>In place of Omar D. Conger, R., elected Senator.

<sup>2</sup>In place of Everts W. Farr, R., who died Nov. 30, 1880.

<sup>3</sup>In place of Fernando Wood, D., who died Feb. —, 1881.

<sup>4</sup>In place of Levi P. Morton, R., appointed Minister to France.

<sup>5</sup>In place of Warner Miller, R., elected Senator.

<sup>6</sup>In place of Eldridge G. Lapham, R., elected Senator.



## Representatives in 47th Congress—1881-83—Continued.

## NORTH CAROLINA.

- 1 Louis C. Latham, D., Greenville.
- 2 Orlando Hubbs, R., New Berne.
- 3 Vacancy.
- 4 William R. Cox, D., Raleigh.
- 5 Alfred M. Scales, \* D., Greensboro.
- 6 Clement Dowd, D., Charlotte.
- 7 Rob't F. Armfield, \* D., Statesville.
- 8 Robert B. Vance, \* D., Asheville.

## OHIO.

- 1 Benjamin Butterworth, \* R., Cincinnati.
- 2 Thomas L. Young, \* R., Cincinnati.
- 3 Henry L. Morey, R., Hamilton.
- 4 Emanuel Shultz, R., Miamisboro.
- 5 Benjamin Lefevre, \* D., Sidney.
- 6 James M. Ritchie, R., Toledo.
- 7 John P. Leedom, D., West Union.
- 8 J. Warren Kelfer, \* R., Springfield.
- 9 James S. Robinson, R., Kenton.
- 10 John B. Rice, R., Fremont.
- 11 Henry S. Neal, \* R., Ironton.
- 12 George L. Converse, \* D., Columbus.
- 13 Gibson Atherton, \* D., Newark.
- 14 George W. Geddes, \* D., Mansfield.
- 15 Rufus R. Dawes, R., Marietta.
- 16 Joseph D. Taylor, R., Cambridge.
- 17 William McKinley, Jr., \* R., Canton.
- 18 Addison S. McClure, R., Wooster.
- 19 Ezra B. Taylor, \* R., Warren.
- 20 Amos Townsend, \* R., Cleveland.

## OREGON.

Meivin C. George, R., Portland.

## PENNSYLVANIA.

- 1 Henry H. Bingham, \* R., Philadelphia.
- 2 Charles O'Neill, \* R., Philadelphia.
- 3 Samuel J. Randall, \* D., Philadelphia.
- 4 William D. Kelley, \* R., Philadelphia.
- 5 Alfred C. Harmer, \* R., Germantown.
- 6 William Ward, \* R., Chester.
- 7 William Godshalk, \* R., New Britain.
- 8 Daniel Ermentrout, D., Reading.
- 9 A. Herr Smith, \* R., Lancaster.
- 10 William Mutchler, D., Easton.
- 11 Robert Klotz, \* D., Mauch Chunk.
- 12 Joseph A. Scranton, R., Scranton.
- 13 Charles N. Brumm, R. G., Minersville.
- 14 Samuel F. Barr, R., Harrisburg.
- 15 Cornelius C. Jadwin, R., Honesdale.
- 16 Robert J. C. Walker, R., Williamsport.
- 17 Jacob M. Campbell, R., Johnstown.
- 18 Horatio G. Fisher, \* R., Huntingdon.
- 19 Frank E. Beltzhoover, \* D., Carlisle.
- 20 Andrew G. Curtin, D., Bellefonte.
- 21 Morgan R. Wise, \* D., Waynesburg.
- 22 Russell Errett, \* R., Pittsburg.
- 23 Thomas M. Bayne, \* R., Allegheny.
- 24 Wm. S. Shallenberger, \* R., Rochester.
- 25 James Mosgrove, D. G., Kittanning.
- 26 Samuel H. Miller, R., Mercer.
- 27 Lewis F. Watson, R., Warren.

## RHODE ISLAND.

- 1 Henry J. Spooner, R., Providence.
- 2 Jonathan Chase, R., Valley Falls.

## SOUTH CAROLINA.

- 1 John S. Richardson, \* D., Sumter.
- 2 E. W. M. Mackey, R., Charleston.
- 3 D. Wyatt Aiken, \* D., Cokesbury.
- 4 John H. Evans, \* D., Spartansburg.
- 5 Robert Smalls, R., Beaufort.

## TENNESSEE.

- 1 A. H. Pettibone, R., Greenville.
- 2 Leonidas C. Houk, \* R., Knoxville.
- 3 George G. Dibrell, \* D., Sparta.
- 4 Benton McMillin, \* D., Carthage.
- 5 Richard Warner, D., Lewisburg.
- 6 John F. House, \* D., Clarksville.
- 7 Wash. C. Whitthorne, \* D., Columbia.
- 8 John D. C. Atkins, \* D., Paris.
- 9 Charles B. Simonton, \* D., Covington.
- 10 William R. Moore, R., Memphis.

## TEXAS.

- 1 John H. Reagan, \* D., Palestine.
- 2 David B. Culberson, \* D., Jefferson.
- 3 Olin Wellborn, \* D., Dallas.
- 4 Roger Q. Mills, \* D., Corsicana.
- 5 George W. Jones, \* D. G., Bastrop.
- 6 Columbus Upson, \* D., San Antonio.

## VERMONT.

- 1 Charles H. Joyce, \* R., Rutland.
- 2 James M. Tyler, \* R., Brattleboro.
- 3 William W. Grout, R., Barton.

## VIRGINIA.

- 1 George F. Garrison, D., Accomack C. H.
- 2 John F. Dezenford, R., Norfolk.
- 3 George D. Wise, D., Richmond.
- 4 Joseph Jorgensen, \* R., Petersburg.
- 5 George C. Cabell, \* D., Danville.
- 6 J. Randolph Tucker, \* D., Lexington.
- 7 John Paul, Re. D., Harrisonburg.
- 8 John S. Barbour, D., Alexandria.
- 9 Abram Fulkerson, Re. D., Bristol, Tenn.

## WEST VIRGINIA.

- 1 Benjamin Wilson, \* D., Wilsonburg.
- 2 John Blair Hoge, D., Martinsburg.
- 3 John E. Kenna, \* D., Kanawha C. H.

## WISCONSIN.

- 1 Charles G. Williams, \* R., Janesville.
- 2 Lucien B. Caswell, \* R., Fort Atkinson.
- 3 George C. Hazelton, \* R., Boscel.
- 4 Peter V. Deuster, \* D., Milwaukee.
- 5 Edward S. Bragg, \* D., Fond du Lac.
- 6 Richard Guenther, R., Oshkosh.
- 7 Herman L. Humphrey, \* R., Hudson.
- 8 Thaddeus C. Pound, \* R., Chippewa Falls.

Total number of Representatives.....293

Republicans.....151

Democrats.....130

Democratic Re-adjusters, (Virginia).....2

Greenback or National Party.....9

Independent.....1—293

NOTE.—Of the nine National or Greenback members, six are classed as Republicans, and three as Democrats.

\*Members of the 46th Congress re-elected to the 47th, 190.

## COMMITTEES OF THE SENATE.—47TH CONGRESS, 1881-83.

The first-named Senator on each Committee is its Chairman.

Privileges and Elections.		Post-Offices & Post-Roads.		Railroads.	
Hoar,	Saulsbury,	Ferry,	Maxey,	Kellogg,	Lamar,
Cameron, Wis.	Vance,	Hill, of Col.	Saulsbury,	Saunders,	Grover,
Sherman,	Pugh,	Sawyer,	Farley,	Hawley,	Williams,
Frye,	Barrow.	Mahone,	Groom.	Sawyer,	Jonas,
Lapham,		Miller, N. Y.		Sewell,	Brown.
				Windom,	
Foreign Relations.		Public Lands.		Mines and Mining.	
Windom,	Johnston,	Plumb,	Jones, of Fla.	Hill, of Col.	Hampton,
Edmunds,	Morgan,	Hill, of Col.	Grover,	Jones, of Nev.	Fair,
Miller, of Cal.	Pendleton,	Blair,	Walker,	Van Wyck,	Camden.
Ferry,	Call.	Van Wyck,	Morgan.	Miller, of Cal.	
Lapham,		McDill,			
Finance.		Private Land-Claims.		Revision of the Laws.	
Morrill,	Bayard,	Bayard,	Edmunds,	Miller, Cal.	Davis, of Ill.
Sherman,	Voorhees,	Jonas,	Allison.	Platt,	Pendleton.
Ferry,	Beck,	Call,		Hale,	
Jones, of Nev.	McPherson,			Education and Labor.	
Allison,	Harris.			Blair,	Maxey,
Aldrich,				Windom,	Brown,
Appropriations.		Indian Affairs.		Mahone,	George,
Allison,	Davis, W. Va.	Dawes,	Coke,	Aldrich,	Fair.
Logan,	Beck,	Ingalls,	Pendleton,	Miller, N. Y.	
Dawes,	Ransom,	Saunders,	Walker,		
Plumb,	Cockrell.	Harrison,	Slater.		
Hale,		Cameron, Wis.			
Commerce.		Pensions.		Civil Service.	
McMillan,	Ransom,	Mitchell,	Slater,	Hawley,	Butler,
Jones, of Nev.	Coke,	Platt,	Jackson,	Rollins,	Walker,
Kellogg,	Farley,	Blair,	Camden,	Jones, Nev.	Williams,
Conger,	Vest.	Van Wyck,	Barrow.	Dawes,	Pendleton.
Miller, of N. Y.		Chilcote,		Mitchell,	
Manufactures.		Revolutionary Claims.		Contingent Expenses of Senate.	
Conger,	McPherson,	Johnston,	Anthony,	Jones, Nev.	Vance.
Hale,	Williams.	Jones, of Fla.	Dawes.	Platt,	
Sewell,		Barrow,		Engrossed Bills.	
Agriculture.		Claims.		Saulsbury,	Miller, N. Y.
Mahone,	Davis, W. Va.	Cameron, Wis.	Pugh,	Call,	
Blair,	Slater,	Frye,	Jackson,	Rules.	
Plumb,	George.	Hoar,	Fair,	Frye,	Gorman,
Van Wyck,		Conger,	Barrow.	Sherman,	Harris.
		Chilcote,		Harrison,	
Military Affairs.		District of Columbia.		Mississippi River.	
Logan,	Cockrell,	Ingalls,	Harris,	Van Wyck,	Jonas,
Cameron, Pa.	Maxey,	Rollins,	Butler,	Mitchell,	Cockrell,
Harrison,	Grover,	McMillan,	Vance,	Kellogg,	Jackson.
Sewell,	Hampton.	Aldrich,	Gorman.	Frye,	
Hawley,		McDill,		Transportation Routes to the Seaboard.	
Naval Affairs.		Patents.		Harrison,	Beck,
Cameron, Pa.	McPherson,	Platt,	Coke,	Cameron, Pa.	Voorhees,
Anthony,	Jones, of Fla.	Hoar,	Call,	Windom,	Camden.
Rollins,	Vance,	Mitchell,	Williams.	Lapham,	
Miller, of Cal.	Farley.			JOINT COMMITTEES.	
Mahone,		Territories.		Public Printing.*	
Judiciary.		Saunders,	Butler,	Anthony,	Gorman.
Edmunds,	Garland,	Kellogg,	Garland,	Hawley,	
Logan,	Davis, of Ill.	McDill,	Vest.	Enrolled Bills.*	
Ingalls,	Bayard,			Sewell,	Pugh.
McMillan,	Lamar.			Rollins,	
Hoar,					

\* This Committee has power to act concurrently with the same Committee of the House of Representatives.

## COMMITTEES OF THE SENATE.—Continued.

<p><b>Library.*</b></p> <p>Sherman, Voorhees. Hoar,</p> <p><b>Public Buildings &amp; Grounds.*</b></p> <p>Rollins, Jones, Fla. Morrill, Vest. Cameron, Wis.</p> <p><b>SELECT COMMITTEES.</b></p> <p><b>Civil Service.</b></p> <p>Sawyer, Hampton, Saunders, Groome. Dawes,</p> <p><b>Census.</b></p> <p>Hale, Pendleton, Morrill, Morgan, Sawyer, Harrie. McDill,</p>	<p><b>Epidemic Diseases.</b></p> <p>Harris, Miller, N. Y. Lamar, Sewell, Garland, Chilcott. Jonas,</p> <p><b>Nicaragua Claims.</b></p> <p>Davis, W. Va. Hill, of Col. Groome, Mitchell. Johnston,</p> <p><b>Potomac River Front.</b></p> <p>Bansom, Kellogg, Vest, Conger, Gorman, Cameron, Pa. Jones, Nev.</p>	<p><b>Presence of Heads of Departments in Congress.</b></p> <p>Pendleton, Windom, Jones, Fla. Hale, Morgan, Dawes, Jackson, Plumb, Grover, Hawley.</p> <p><b>Woman Suffrage.</b></p> <p>Lapham, George, Anthony, Jackson, Ferry, Fair. Blair,</p> <p><b>Additional Accommodation for Library of Congress.</b></p> <p>Voorhees, Merrill. Butler,</p>
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## COMMITTEES OF THE HOUSE.—47TH CONGRESS, 1881-83.

The first named Representative on each Committee is its Chairman.

<p><b>Committee on Elections.</b></p> <p>Calkins, Jacobs, Hazelton, Wis. Paul, Walt, Beltzhoover, Thompson, Ia. Atherton, Raney, Davis, Mo. Ritchie, Jones, Tex. Petibone, Moulton. Miller,</p> <p><b>Ways and Means.</b></p> <p>Kelley, Errett, Kasson, Randall, Dunnell, Tucker, McKinley, Carlisle, Hubbell, Morrison, Haskell, Speer. Russell,</p> <p><b>Appropriations.</b></p> <p>Hiscock, Ketcham, Robeson, Blackburn, Cannon, Cox, of N. Y. Burrows, Mich. Atkins, Butterworth, Forney, Caswell, Le Fevre, Ryan, Ellis. O'Neill,</p> <p><b>Judiciary.</b></p> <p>Reed, Norcross, Willits, Knott, Robinson, Mass. Hammond, G. Briggs, Culberson, Humphrey, Converse, Taylor, of O. Manning, McCoid, Townshend, Ill. Payson,</p> <p><b>Banking and Currency.</b></p> <p>Crapo, Brumm, Smith, Ill. Buckner, Webber, Hardenbergh, Dugley, Flower, Moore, Ermentrout. Cornell,</p>	<p><b>Coinage, Weights and Measures.</b></p> <p>Fisher, Haseltine, Mo. Bedford, Singleton, Mis McClure, Roscrans, Lacey, Bland, Washburn, Luna, Payson, Reese,</p> <p><b>Commerce.</b></p> <p>Page, George, Richardson, N. Y. Guenther, Townsend, O. Reagan, Horr, McLane, Washburn, Gibson, Candler, Ross, Ward, Herndon, White,</p> <p><b>Agriculture.</b></p> <p>Valentine, Haseltine, Carpenter, Hatch, Anderson, Dibreil, Godshalk, Aiken, Wadsworth, Latham, Rich, Black, West, Post, Cullen, Smalls.</p> <p><b>Foreign Affairs.</b></p> <p>Williams, Wis. Blount, Kasson, Wilson, Rice, Mass. Deuster, Dunnell, Belmont, Lord, Hitt. Walker,</p> <p><b>Military Affairs.</b></p> <p>Henderson, Spooner, McCook, Sparks, Bayne, Upson, Steele, Bragg, Davis, of Ill. Maginnis, Spaulding, Wheeler.</p>	<p><b>Naval Affairs.</b></p> <p>Harris, Mass. Dezendort, Robeson, Morse, Harmer, Davidson, Thomas, Talbot, Watson, Harris, N. J. Ketcham,</p> <p><b>Post-offices and Post-roads.</b></p> <p>Bingham, Morey, Anderson, Springer, Jorgenson, Money, Lacey, Evans, Peelle, Armfield, Farwell, Ia. Brents.</p> <p><b>Public Lands.</b></p> <p>Pound, Rice, Mo. Belford, Cobb, Hepburn, Cravens, Dwight, Phister, Watson, Brents. Strait,</p> <p><b>Indian Affairs.</b></p> <p>Haskell, Richardson, N. Y. Deering, Hooker, Rice, Mass. Wellborn, Mason, Blanchard, Spaulding, Ainslie, Buck, Jones, Ark.</p> <p><b>Territories.</b></p> <p>Burrows, Mich. Grouet, Aldrich, Mills, Van Voorhis, Richardson, S. C. Miller, Dugro, Dawes, Leedom, Crowley, Pettigrew.</p> <p><b>Railways and Canals.</b></p> <p>Townsend, O. Brewer, Dwight, Kenna, Henderson, Wise, Pa. Campbell, Hoblitzell, Shultz, Hitt. Lord,</p>
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## COMMITTEES OF THE HOUSE.—Continued.

<b>Manufactures.</b>		<b>Pensions.</b>		<b>Treasury Department.</b>	
Campbell,	Chace,	Dawes,	Cabell,	Belford,	Forney,
Hammond, N.Y.	Murch,	Pettibone,	Latham,	Reed,	Buckner,
Jones, N. J.	Harris, N.J.	Parker,	McMillin.	Heilman,	Curtin.
Miles,	Stockslager,	Rice, O.		Scranton,	
Godshalk,	Mackey.				
West,					
<b>Mines and Mining.</b>		<b>War Claims.</b>		<b>War Department.</b>	
Van Voorhis,	Young,	Marsh,	Fulkerson,	Briggs,	Blackburn,
Davis, Ill.	Cassidy,	Hopburn,	Hewitt, Ala.	Miles,	Jones, Texas.
Bingham,	Berry,	Rice, Mo.	Cox, N. C.	Steele,	Sparks.
Fulkerson,	B. Wood, N.Y.	Stone,	Robinson, N.Y.	Marsh,	
Hubbs,	Brumm,	Steele, Ind.	Burrows, Mo.		
Calkins,	Oury.	Webber,			
<b>Public Buildings &amp; Grounds.</b>		<b>Claims.</b>		<b>Navy Department.</b>	
Shallenberger,	Smith, N.Y.	Crowley,	Smith, Ill.	Robeson,	Morse,
Lewis,	Cook, Ga.	Taylor, O.	Mills,	Harris, Mass.	Phelps,
Cutts,	Singleton,	Bowman,	Hutchins, N.Y.	Harmer,	Turner, Ky.
De Motte,	Herbert,	Mason,	Turner, Ga.	O'Neill,	
Scranton,	Beach,	Thompson, Ia.	Buchanan,		
Ford,		Ray,	Clark,	<b>Post-Office Department.</b>	
		Peelle,	Oates.	Cannon,	Reagan,
		Hill,		Walker,	Ladd,
				Pound,	Shelley.
				Farwell, Ill.	
<b>Pacific Railroads.</b>		<b>War Claims.</b>		<b>Interior Department.</b>	
Hazelton,	Darrall,	Houk,	Robertson,	Hubbell,	Simonton,
Harmer,	Farwell, Ill.	Updegraff,	Geddes,	Crapo,	Blanchard,
Butterworth,	McKenzie,	Smith,	Holman,	W. A. Wood,	Burrows, Mo.
Robinson, O.	Bliss,	Ranney,	Barbour,	Shultz,	
Hammond,	House,	Jadwin,	Chapman,		
[N. Y. Dunn,	Nolan.	Hall,	Wise.		
Paul,					
<b>Mississippi River.</b>		<b>Public Expenditures.</b>		<b>Department of Justice.</b>	
Thomas,	Burrows, Mo.	Randall,	Ladd,	Willits,	Singleton, Miss.
Carpenter,	King,	Blackburn,	Fulkerson,	McCoid,	Blount,
Prescott,	Thompson, Ky.	W. A. Wood,	Martin,	Norcross,	Bragg.
Darrall,	Gunter,	Ryan,	Gunter,	Neal,	
Rice, O.	Clardy,	De Motte,	Berry.		
Moore, Tenn.	Whitthorne.	Lewis,		<b>Expenditures on Public Buildings.</b>	
Jones, Tex.				Errett,	Wise, Pa.
				Robinson, O.	Garrison,
				Houk,	Latham.
				Grout,	
<b>Education and Labor.</b>		<b>Private Land Claims.</b>		<b>Rules.</b>	
Sherwin,	Clements,	Pacheco,	Muldrow,	<b>The Speaker, Blackburn,</b>	
Carpenter,	Morey,	Norcross,	Williams, Ala.	<b>Robeson, Reed.</b>	
Davis, Ill.	Dowd,	Hazelton, Wis.	Ford,	<b>Randall,</b>	
Page,	Blabee,	Cornell,	Shackleford,		
Tyler,	Lynch.	Morey,	Hardy.		
Willis,		Cutts,			
<b>Militia.</b>		<b>District of Columbia.</b>		<b>Accounts.</b>	
Straft,	Frost,	Neal,	Dezendort,	Urnar,	Martin,
Bayne,	Moegrove,	Heilman,	Klotz,	Skinner,	Hardy,
Morey,	Jones, Ark.	Barr,	Garrison,	Brewer,	Hoge.
Guenther,	Lynch,	Urnar,	Cassidy,	Candler,	
Valentine,	Smalls.	J. H. Smith, N.Y.	Hoge.		
Thompson, Ky.		Pierce, Ind.			
<b>Patents.</b>		<b>Revision of the Laws.</b>		<b>Mileage.</b>	
Young,	Spooner,	McKinley,	Jadwin,	Jorgensen,	Cobb,
Ritchie,	Vance,	Robinson, Mass.	Covington,	Rich,	Moulton,
Skinner,	Turner, Ky.	Buck,	Richardson,	Ward,	
Caswell,	Scoville,	George,	[S. C.]		
Farwell, Ia.	Shelley.	Brumm,	McMillin,	<b>JOINT COMMITTEES.</b>	
Jones, N.J.		Hall,	Scales.	<b>Library.*</b>	
				McCook,	Geddes.
				Lindsey,	
<b>Invalid Pensions.</b>		<b>Department of State.</b>		<b>Printing.*</b>	
Browne,	Wadsworth,	Deering,	Herndon,	Van Horn,	Springer.
Joyce,	Matson,	Lindsey,	King,	McClure,	
Cullen,	Caldwell,	Barr,	Frost.		
Ray,	Simonton,	Williams, Wis.			

\*The Committee has power to act concurrently with the same Committee of the Senate.

Enrolled Bills.*		American Shipbuilding.		Public Health.	
Aldrich,	Warner,	Page,	Dingley,	Van Aernam,	Colerick,
Pierce,	Beimont,	Candler,	McLane,	Bowman,	Aiken,
West,	Talbott,	Robeson,	Cox, N. Y.	Cullen,	King,
Shallenberger,		Election of President.		Hubbs,	Mackey.
SELECT COMMITTEES.		Updegraff,	Lindsey,	Rosecrans,	
Census.		Camp,	Morrison,	Additional Accommodation	
Prescott,	Pierce,	Crapo,	Carlisle,	for Library.*	
Sherwin,	Cox, N. Y.	White,	Hewitt, N. Y.	Rice, of Mass.	Geddes,
Tyler,	Colerick,	Fisher,	Bisbee.	Farwell, Ill.	Gibson.
Bayne,	Barbour,	Jacobs,		Humphrey,	
Fulkerson,	Reese.	Liquor Traffic.		Woman Suffrage.	
McCoid,		Walt,	Williams, Ala.	Camp,	Springer,
Civil Service.		Joyce,	Atkins,	White,	Vance,
Kasson,	House,	Chace,	Davis, Mo.	Sherwin,	Muldrow,
Horr,	Curtin,	Hepburn,	Vance.	Stone,	Stockslager.
Briggs,	Tucker,	Dingley,		Hepburn,	
Neal,	Phelps,	Payment of Pensions,		Mississippi River.	
Hubbell,	Calkins.	Bounty, &c.		Burrows, Mich.	Thomas,
Butterworth,		Joyce,	Curtin,	Butterworth,	Carlisle,
		Browne,	Mosgrove,	Robinson, Mass.	Holman,
		Lindsey,	McLane.	Hazelton, Wis.	Ellis.
		Whithorne,		Hiscock,	

## DELEGATES FROM TERRITORIES.

47th Congress.		48th Congress.	
Granville H. Oury, D., Florence.....	ARIZONA.....	Granville H. Oury, D.	
Richard F. Pettigrew, R., Sioux Falls.....	DAKOTA.....	John B. Raymond, R., Fargo.	
George Ainslie, D., Idaho City.....	IDAHO.....	Theo. F. Singler, R., Boise City.	
Martin Maginnis, D., Helena.....	MONTANA.....	Martin Maginnis, D.	
Tranquillino Luna, R., Los Lunas.....	NEW MEXICO.....	Tranquillino Luna, R.	
John T. Caine, M., Salt Lake City.....	UTAH.....	John T. Caine, M.	
Thomas H. Brents, R., Walla Walla.....	WASHINGTON.....	Thomas H. Brents, R.	
M. E. Post, D., Cheyenne.....	WYOMING.....	M. E. Post, D.	

## PRINCIPAL OFFICERS OF THE HOUSE.

**Speaker.**—JOSEPH WARREN KEIFER, of Ohio.

**Chaplain.**—Rev. Frederick D. Power.

**Clerk of the House.**—Edward McPherson.

**Chief Clerk.**—John Bailey.

**Sergeant-at-Arms.**—George W. Hooker.

**Postmaster.**—Henry Sherwood.

**Doorkeeper.**—Walter P. Brownlow.

**Superintendent of Folding-Room.**—Sydney M. Robinson.

**Superintendent of Upper Document-Room.**—Robert Hancock, Jr.

**Superintendent of Lower Document-Room.**—Thomas H. McKee.

**Librarian.**—William H. Smith.

**Stenographers.**—N. E. Dawson.

C. W. Tyson.

## OFFICIAL REPORTERS OF DEBATES.

John J. McElhone, Chief of Corps.

William Blair Lord.

John H. White.

David Wolfe Brown.

J. K. Edwards.

## OFFICERS OF CONGRESS.

**Public Printer.**—Sterling P. Rounds.

**Librarian of Congress.**—Ainsworth R. Spofford.

## 48th CONGRESS.—March 4, 1883, to March 4, 1885.

## SENATE.—List of Members by States, with their Terms of Office.

<i>Alabama.</i>	<i>Term Expires.</i>	<i>Mississippi.</i>	<i>Term Expires.</i>
James L. Pugh, D., Eufaula.....	1885.	James Z. George, D., Jackson.....	1887.
John T. Morgan, D., Selma.....	1889.	Lucius Q. C. Lamar, D., Oxford.....	1889.
<i>Arkansas.</i>		<i>Missouri.</i>	
James D. Walker, D., Fayetteville.....	1885.	George G. Vest, D., Sedalia.....	1886.
Aug. H. Garland, D., Little Rock.....	1889.	Francis M. Cockrell, D., Warrensburg.....	1887.
<i>California.</i>		<i>Nebraska.</i>	
James T. Farley, D., Jackson.....	1885.	Chas. H. Van Wyck, R., Nebraska City.....	1887.
John F. Miller, R., San Francisco.....	1887.	Charles M. Manderson, R., Omaha.....	1889.
<i>Colorado.</i>		<i>Nevada.</i>	
Nathaniel P. Hill, R., Denver.....	1885.	John P. Jones, R., Gold Hill.....	1885.
Thomas M. Bowen, R., Del Norte.....	1889.	James G. Fair, D., Virginia City.....	1887.
<i>Connecticut.</i>		<i>New Hampshire.</i>	
Orville H. Platt, R., Meriden.....	1885.	Henry W. Blair, R., Plymouth.....	1885.
Joseph R. Hawley, R., Hartford.....	1887.	..... R. ....	1889.
<i>Delaware.</i>		<i>New Jersey.</i>	
Thomas F. Bayard, D., Wilmington.....	1887.	William J. Sewell, R., Camden.....	1887.
Eli Saulsbury, D., Dover.....	1889.	John R. McPherson, D., Jersey City.....	1889.
<i>Florida.</i>		<i>New York.</i>	
Wilkinson Call, D., Jacksonville.....	1885.	Elbridge G. Lapham, R., Canandaigua.....	1885.
Charles W. Jones, D., Pensacola.....	1887.	Warner Miller, R., Herkimer.....	1887.
<i>Georgia.</i>		<i>North Carolina.</i>	
Joseph E. Brown, D., Atlanta.....	1885.	Zebulon B. Vance, D., Charlotte.....	1885.
Alfred H. Colquitt, D., Atlanta.....	1889.	Matt. W. Ransom, D., Weldon.....	1889.
<i>Illinois.</i>		<i>Ohio.</i>	
John A. Logan, R., Chicago.....	1885.	George H. Pendleton, D., Cincinnati.....	1885.
Shelby M. Cullom, R., Springfield.....	1889.	John Sherman, R., Mansfield.....	1887.
<i>Indiana.</i>		<i>Oregon.</i>	
Daniel W. Voorhees, D., Terre Haute.....	1885.	James H. Slater, D., La Grande.....	1885.
Benjamin Harrison, R., Indianapolis.....	1887.	Joseph N. Dolph, R., Portland.....	1889.
<i>Iowa.</i>		<i>Pennsylvania.</i>	
William B. Allison, R., Dubuque.....	1885.	Jas. Donald Cameron, R., Harrisburg.....	1885.
James F. Wilson, R., Fairfield.....	1889.	John I. Mitchell, R., Wellsboro.....	1887.
<i>Kansas.</i>		<i>Rhode Island.</i>	
John J. Ingalls, R., Atchison.....	1885.	Nelson W. Aldrich, R., Providence.....	1887.
Preston B. Plumb, R., Emporia.....	1889.	Henry B. Anthony, R., Providence.....	1889.
<i>Kentucky.</i>		<i>South Carolina.</i>	
John S. Williams, D., Mt. Sterling.....	1885.	Wade Hampton, D., Columbia.....	1885.
James B. Beck, D., Lexington.....	1889.	Manning C. Butler, D., Edgefield.....	1887.
<i>Louisiana.</i>		<i>Tennessee.</i>	
B. Frank Jonas, D., New Orleans.....	1885.	Howell E. Jackson, D., Jackson.....	1887.
Randall L. Gibson, D., New Orleans.....	1889.	Isham G. Harris, D., Memphis.....	1889.
<i>Maine.</i>		<i>Texas.</i>	
Eugene Hale, R., Ellsworth.....	1887.	Samuel B. Maxey, D., Paris.....	1887.
William P. Frye, R., Lewiston.....	1889.	Richard Coke, D., Waco.....	1889.
<i>Maryland.</i>		<i>Vermont.</i>	
James B. Groome, D., Elkton.....	1885.	Justin S. Morrill, R., Strafford.....	1885.
Arthur P. Gorman, D., Laurel.....	1887.	George F. Edmunds, R., Burlington.....	1887.
<i>Massachusetts.</i>		<i>Virginia.</i>	
Henry L. Dawes, R., Pittsfield.....	1887.	William Mahone, Readj., Petersburg.....	1887.
George F. Hoar, R., Worcester.....	1889.	H. H. Riddleberger, Readj., Woodstock.....	1889.
<i>Michigan.</i>		<i>West Virginia.</i>	
Omar D. Conger, R., Port Huron.....	1887.	Johnson N. Camden, D., Parkersburg.....	1887.
..... R. ....	1889.	John E. Kenna, D., Kanawha C. H.....	1889.
<i>Minnesota.</i>		<i>Wisconsin.</i>	
Sam. J. R. McMillan, R., St. Paul.....	1887.	Angus Cameron, R., La Crosse.....	1885.
..... R. ....	1889.	Philetus Sawyer, R., Oshkosh.....	1887.

# **FORTY-EIGHTH CONGRESS—MARCH 4, 1883, to MARCH 4, 1885— REPRESENTATIVES IN CONGRESS, BY STATES.**

Democrats, marked D.; Republicans, R.; Greenback Party, Gr.; Independent Democrats, I. D.; Independent Republicans, I. R.; Readjusters or Coalitionists (Virginia), Rea.

## **ALABAMA.**

- 1 Thomas H. Herndon,\* D., Mobile.
- 2 Hilary A. Herbert,\* D., Montgomery.
- 3 William C. Oates,\* D., Abbeville.
- 4 Charles M. Shelley,\* D., Selma.
- 5 Thomas Williams,\* D., Wetumpka.
- 6 Goldsmith W. Hewitt,\* D., Birmingham.
- 7 William H. Forney,\* D., Jacksonville.
- 8 Luke Pryor, D., Athens.

## **ARKANSAS.**

- 1 Poindexter Dunn,\* D., Forest City.
- 2 James K. Jones,\* D., Washington.
- 3 John H. Rogers, D., Fort Smith.
- 4 Samuel W. Peel, D., Bentonville.

## *At Large.*

Clifton R. Breckinridge, D., Pine Bluff.

## **CALIFORNIA.**

- 1 Wm. S. Rosecrans,\* D., San Francisco.
- 2 James H. Budd, D., Stockton.
- 3 Barclay Henley, D., Santa Rosa.
- 4 Patrick B. Tully, D., Gilroy.

## *At Large.*

Charles A. Sumner, D., San Francisco.  
John R. Glascock, D., Oakland.

## **COLORADO.**

James B. Belford,\* R., Central City.

## **CONNECTICUT.**

- 1 William W. Eaton, D., Hartford.
- 2 Charles L. Mitchell, D., New Haven.
- 3 John T. Wait,\* R., Norwich.
- 4 Edward W. Seymour, D., Bridgeport.

## **DELAWARE.**

Charles B. Lore, D., Wilmington.

## **FLORIDA.**

- 1 Robert H. M. Davidson,\* D., Quincy.
- 2 Horatio Blabee, Jr.,\* R., Jacksonville.

## **GEORGIA.**

- 1 John C. Nicholls, D., Blackshear.
- 2 Henry G. Turner,\* D., Quitman.
- 3 Charles F. Crisp, D., Americus.
- 4 Hugh Buchanan,\* D., Newnan.
- 5 Nathaniel J. Hammond,\* D., Atlanta.
- 6 James H. Blount,\* D., Macon.
- 7 Judson C. Clements,\* D., Lafayette.
- 8 Seaborn Reese,\* D., Sparta.
- 9 Allen D. Candler, D., Gainesville.

## *At Large.*

Thomas Hardeman, D., Macon.

## **ILLINOIS.**

- 1 Ransom W. Dunham, R., Chicago.
- 2 John F. Finerty, I. D., Chicago.
- 3 George R. Davis,\* R., Chicago.
- 4 George E. Adams, R., Chicago.
- 5 Reuben Ellwood, R., Sycamore.
- 6 Robert R. Hitt,\* R., Mount Morris.
- 7 Thomas J. Henderson,\* R., Princeton.
- 8 William Cullen,\* R., Ottawa.
- 9 Lewis E. Payson,\* R., Pontiac.
- 10 Nicholas E. Worthington, D., Peoria.

- 11 William H. Neece, D., Macomb.
- 12 James M. Riggs, D., Winchester.
- 13 William M. Springer,\* D., Springfield.
- 14 Jonathan H. Rowell, R., Bloomington.
- 15 Joseph G. Cannon,\* R., Danville.
- 16 Aaron Shaw, D., Albany.
- 17 Samuel W. Moulton,\* D., Shelbyville.
- 18 William R. Morrison,\* D., Waterloo.
- 19 R. W. Townshend,\* D., Shawneetown.
- 20 John R. Thomas,\* R., Metropolis.

## **INDIANA.**

- 1 John J. Kleiner, D., Evansville.
- 2 Thomas R. Cobb,\* D., Vincennes.
- 3 Strother M. Stockslager,\* D., Corydon.
- 4 William S. Holman,\* D., Aurora.
- 5 Courtland C. Mateon,\* D., Greencastle.
- 6 Thomas M. Browne,\* R., Winchester.
- 7 Stanton J. Peelle,\* R., Indianapolis.
- 8 John E. Lamb, D., Terre Haute.
- 9 Thomas B. Ward, D., Lafayette.
- 10 Thomas J. Wood, D., Crown Point.
- 11 George W. Steele,\* R., Marion.
- 12 Robert Lowry, D., Fort Wayne.
- 13 William H. Calkins,\* R., La Porte.

## **IOWA.**

- 1 Moses A. McCold,\* R., Fairfield.
- 2 Jeremiah H. Murphy, D., Davenport.
- 3 David B. Henderson, R., Dubuque.
- 4 Luman H. Weller,\* Gr., Nashua.
- 5 James Wilson, R., Traer.
- 6 Marcena E. Cutts,\* R., Oskaloosa.
- 7 John A. Kasson,\* R., Des Moines.
- 8 William P. Hepburn,\* R., Clarinda.
- 9 William H. M. Pusey, D., Council Bluffs.
- 10 Adoniram J. Holmes, R., Boone.
- 11 Isaac S. Struble, R., Le Mars.

## **KANSAS.**

- 1 John A. Anderson,\* R., Manhattan.
- 2 Dudley C. Haskell,\* R., Lawrence.
- 3 Thomas Ryan,\* R., Topeka.

## *At Large.*

E. N. Morrill, R., Hiawatha.  
Lewis Hanback, R., Salina.  
Bishop W. Perkins, R., Oswego.  
Samuel R. Peters, R., Newton.

## **KENTUCKY.**

- 1 Oscar Turner,\* D., Woodville.
- 2 James F. Clay, D., Henderson.
- 3 John E. Halsell, D., Bowling Green.
- 4 Thomas A. Robertson, D., New Haven.
- 5 Albert S. Willis,\* D., Louisville.
- 6 John G. Carlisle,\* D., Covington.
- 7 Joseph C. S. Blackburn,\* D., Versailles.
- 8 P. B. Thompson, Jr.,\* D., Harrodsburg.
- 9 W. W. Culbertson, R., Ashland.
- 10 John D. White,\* R., Manchester.
- 11 Frank Wolford, D., Columbus.

## **LOUISIANA.**

- 1 Carleton Hunt, D., New Orleans.
- 2 E. John Ellis,\* D., New Orleans.
- 3 William P. Kellogg,\* R., New Orleans.
- 4 Newton C. Blanchard,\* D., Shreveport.
- 5 J. Floyd King,\* D., Vidalia.
- 6 Vacancy.

# 148 REPRESENTATIVES ELECT TO 48TH CONGRESS—1883-85.

## MAINE.

### *At Large.*

Thomas B. Reed,\* R., Portland.  
Nelson Dingley, Jr.,\* R., Lewiston.  
Charles A. Boutelle, R., Bangor.  
Seth L. Milliken, R., Belfast.

## MARYLAND.

- 1 George W. Covington,\* D., Snow Hill.
- 2 J. Fred. C. Talbott,\* D., Towsontown.
- 3 Fetter S. Hoblitzell,\* D., Baltimore.
- 4 John V. L. Findlay, D., Baltimore.
- 5 Hart B. Holton, R., Elyaville.
- 6 Louis E. McComas, R., Hagerstown.

## MASSACHUSETTS.

- 1 Robert T. Davis, R., Fall River.
- 2 John D. Long, R., Hingham.
- 3 Ambrose A. Ranney,\* R., Boston.
- 4 Patrick A. Collins, D., Boston.
- 5 Leopold Morse,\* D., Boston.
- 6 Henry B. Lovering, D., Lynn.
- 7 Eben F. Stone,\* R., Newburyport.
- 8 William A. Russell,\* R., Lawrence.
- 9 Theodore Lyman, I. R., Brookline.
- 10 William W. Rice,\* R., Worcester.
- 11 William Whiting, R., Holyoke.
- 12 George D. Robinson,\* R., Chicopee.

## MICHIGAN.

- 1 William C. Maybury, D., Detroit.
- 2 Nathan B. Eldredge, D., Adrian.
- 3 Edw'd S. Lacey,\* R., Charlotte.
- 4 George L. Yaple, D., Mendon.
- 5 Julius Houseman, D., Grand Rapids.
- 6 Edwin B. Winans, D., Flint.
- 7 Ezra C. Carleton, D., Port Huron.
- 8 Roswell G. Horr,\* R., East Saginaw.
- 9 Byron M. Cutcheon, R., Monroe.
- 10 Herschel H. Hatch, R., Bay City.
- 11 Edward Breitung, R., Negaunee.

## MINNESOTA.

- 1 Milo White, R., Chatfield.
- 2 James B. Wakefield, R., Blue Earth City.
- 3 Horace B. Strait,\* R., Shakopee.
- 4 Wm. D. Washburn,\* R., Minneapolis.
- 5 Knute Nelson, R., Alexandria.

## MISSISSIPPI.

- 1 Henry L. Muldrow,\* D., Starkville.
- 2 E. S. Jeffords, R., Greenville.
- 3 Hernando D. Money,\* D., Winona.
- 4 Otho R. Singleton,\* D., Canton.
- 5 Henry S. Van Eaton, D., Woodville.
- 7 Ethelbert Barksdale, D., Jackson.

## MISSOURI.

- 1 William H. Hatch,\* D., Hannibal.
- 2 A. M. Alexander, D., Paris.
- 3 Alexander M. Dockery, D., Gallatin.
- 4 James N. Burnes, D., St. Joseph.
- 5 Alexander Graves, D., Lexington.
- 6 John Cosgrove, D., Boonville.
- 7 Aylett H. Buckner,\* D., Mexico.
- 8 John J. O'Neill, D., St. Louis.
- 9 James O. Broadhead, D., St. Louis.
- 10 Martin L. Clardy,\* D., Farmington.
- 11 Richard P. Bland,\* D., Lebanon.
- 12 Charles H. Morgan, D., Lamar.
- 13 Robert W. Fyan, D., Marshfield.
- 14 Lowndes H. Davis,\* D., Jackson.

<sup>1</sup> In the 2d Mississippi District, the certificate of election was issued to V. H. Manning, Dem., but J. R. Chalmers, Ind. and Rep. candidate, received a majority of the votes, though returned informally in one county, for J. R. Chambliss.

## NEBRASKA.

- 1 Archibald J. Weaver, R., Falls City.
- 2 James Laird, R., Hastings.
- 3 Edward K. Valentine,\* R., West Point.

## NEVADA.

George W. Cassidy,\* D., Eureka.

## NEW HAMPSHIRE.

- 1 Martin A. Haynes, R., Lake Village.
- 2 Ossian Ray,\* R., Lancaster.

## NEW JERSEY.

- 1 Thomas M. Ferrell, D., Gloucester.
- 2 John H. Brewer,\* R., Trenton.
- 3 John Kean, Jr., R., Elizabeth.
- 4 Benjamin F. Howey, R., Newton.
- 5 Wm. Walter Phelps, R., Englewood.
- 6 Wm. H. F. Fiedler, D., New Brunswick.
- 7 Wm. McAdoo, D., Jersey City.

## NEW YORK.

- 1 Perry Belmont,\* D., New York.
- 2 Wm. E. Robinson,\* D., Brooklyn.
- 3 Darwin R. James, R., Brooklyn.
- 4 Felix Campbell, D., Brooklyn.
- 5 Nicholas Muller, D., New York.
- 6 Samuel S. Cox,\* D., New York.
- 7 William Dorsheimer, D., New York.
- 8 John J. Adams, D., New York.
- 9 John Hardy,\* D., New York.
- 10 Abram S. Hewitt,\* D., New York.
- 11 Orlando B. Potter, D., New York.
- 12 Waldo Hutchins,\* D., New York.
- 13 John H. Ketcham,\* R., Dover Plains.
- 14 Lewis Beach,\* D., Cornwall.
- 15 John H. Bagley, Jr., D., Catskill.
- 16 Thomas J. Van Alstyne, D., Albany.
- 17 Henry G. Burleigh, R., Whitehall.
- 18 Frederick A. Johnson, R., Glen's Falls.
- 19 Abraham X. Parker,\* R., Potsdam.
- 20 Edward Wemple, D., Fultonville.
- 21 George W. Ray, R., Norwich.
- 22 Charles R. Skinner,\* R., Watertown.
- 23 J. Thomas Spriggs, D., Utica.
- 24 Newton W. Nutting, R., Oswego.
- 25 Frank Hiscock,\* R., Syracuse.
- 26 Sereno E. Payne, R., Auburn.
- 27 James W. Wadsworth,\* R., Genesee.
- 28 Stephen C. Millard, R., Binghamton.
- 29 John Arnot, D., Elmira.
- 30 Halbert S. Greenleaf, D., Rochester.
- 31 Robert S. Stevens, D., Attica.
- 32 William F. Rogers, D., Buffalo.
- 33 Francis B. Brewer, R., Westfield.

### *At Large.*

Henry W. Slocum, D., Brooklyn.

## NORTH CAROLINA.

- 1 Walter R. Pool, R., Elizabeth City.
- 2 James E. O'Hara, R., Halifax.
- 3 Wharton G. Green, D., Fayetteville.
- 4 William E. Cox,\* D., Raleigh.
- 5 Alfred M. Scales,\* D., Greensborough.
- 6 Clement Dowd,\* D., Charlotte.
- 7 Tyre York, I. D., Wilkesborough.
- 8 Robert B. Vance,\* D., Asheville.

### *At Large.*

Risden T. Bennett, D., Wadesborough.



*Representatives Elect to 48th Congress—1883-85—Continued.*

## OHIO.

- 1 John F. Follett, D., Cincinnati.
- 2 Isaac M. Jordan, D., Cincinnati.
- 3 Robert Maynard Murray, D., Piqua.
- 4 Benjamin Le Fevre, \* D., Sidney.
- 5 George E. Seney, D., Tiffin.
- 6 William D. Hill, D., Defiance.
- 7 Henry L. Morey, \* R., Hamilton.
- 8 Joseph Warren Kelfer, \* R., Springfield.
- 9 James S. Robinson, \* R., Kenton.
- 10 Frank H. Hurd, D., Toledo.
- 11 John W. McCormick, R., Gallipolis.
- 12 Alphonso Hart, R., Hillsborough.
- 13 George L. Converse, \* D., Columbus.
- 14 George W. Geddes, \* D., Mansfield.
- 15 Adoniram J. Warner, D., Marietta.
- 16 Beriah Wilkins, D., Uhrichsville.
- 17 Joseph D. Taylor, R., Cambridge.
- 18 William McKinley, Jr., \* R., Canton.
- 19 Ezra B. Taylor, \* R., Warren.
- 20 David R. Page, D., Akron.
- 21 Martin A. Foran, D., Cleveland.

## OREGON.

- Melvin C. George, \* R., Portland.

## PENNSYLVANIA.

- 1 Henry H. Bingham, \* R., Philadelphia.
- 2 Charles O'Neill, \* R., Philadelphia.
- 3 Samuel J. Randall, \* D., Philadelphia.
- 4 William D. Kelley, \* R., Philadelphia.
- 5 Alfred C. Harmer, \* R., Germantown.
- 6 James B. Everhart, R., West Chester.
- 7 I. Newton Evans, R., Hatborough.
- 8 Daniel Ermentrout, \* D., Reading.
- 9 A. Herr Smith, \* R., Lancaster.
- 10 William Mutchler, \* D., Easton.
- 11 John B. Storm, D., Stroudsburg.
- 12 Daniel W. Connolly, D., Scranton.
- 13 Charles N. Brumm, \* Gr., Minersville.
- 14 Samuel F. Barr, \* R., Harrisburg.
- 15 George A. Post, D., Susquehanna.
- 16 William W. Brown, R., Bradford.
- 17 Jacob M. Campbell, \* R., Johnstown.
- 18 Louis E. Atkinson, R., Mifflintown.
- 19 William A. Duncan, D., Gettysburg.
- 20 Andrew G. Curtin, \* D., Bellefonte.
- 21 Charles E. Boyle, D., Uniontown.
- 22 James H. Hopkins, D., Pittsburgh.
- 23 Thomas M. Bayne, \* R., Allegheny.
- 24 Geo. V. Lawrence, R., Monongahela City.
- 25 John D. Patton, D., Indiana.
- 26 Samuel H. Miller, \* R., Mercer.
- 27 Samuel M. Brainerd, R., Erie.

*At Large.*

- Mortimer F. Elliott, D., Wellsborough.

## RHODE ISLAND.

- 1 Henry J. Spooner, \* R., Providence.
- 2 Jonathan Chace, \* R., Valley Falls.

## SOUTH CAROLINA.

- 1 Samuel Dibble, \* D., Orangeburg.
- 2 George D. Tillman, \* D., Edgefield.

Democrats.....	194
Republicans.....	120
Independent Democrats.....	1
Independent Republicans.....	2
Readjusters or Coalitionists (Virginia).....	6
Greenback Party.....	1
Vacancies.....	1

Total number of Members..... 325

Members of the 47th Congress re-elected to the 48th (indicated by stars), 148.

- 3 D. Wyatt Aiken, \* D., Cokesbury.
- 4 John H. Evans, \* D., Spartanburg.
- 5 John J. Hemphill, D., Chester.
- 6 George W. Dargan, D., Darlington.
- 7 E. W. M. Mackey, \* R., Charleston.

## TENNESSEE.

- 1 Augustus H. Pettibone, \* R., Greenville.
- 2 Leonidas C. Houk, \* R., Knoxville.
- 3 George G. Dibrell, \* D., Sparta.
- 4 Benton McMillin, \* D., Carthage.
- 5 Richard Warner, \* D., Lewiston.
- 6 Andrew J. Caldwell, D., Nashville.
- 7 John G. Ballentine, D., Pulaski.
- 8 John M. Taylor, D., Lexington.
- 9 Rice A. Pierce, D., Union City.
- 10 Casey Young, D., Memphis.

## TEXAS.

- 1 Charles Stewart, \* D., Houston.
- 2 John H. Reagan, \* D., Palestine.
- 3 James H. Jones, D., Henderson.
- 4 David B. Culberson, \* D., Jefferson.
- 5 Jas. W. Throckmorton, D., McKinney.
- 6 Olin Wellborn, \* D., Dallas.
- 7 Thos. F. Ochsittree, I. R., Galveston.
- 8 J. H. Miller, D., Gonzales.
- 9 Roger Q. Mills, \* D., Corsicana.
- 10 John Hancock, D., Austin.
- 11 Samuel W. T. Lanham, D., Weatherford.

## VERMONT.

- 1 John W. Stewart, R., Middlebury.
- 2 Luke F. Poland, R., St. Johnsbury.

## VIRGINIA.

- 1 Robert M. Mayo, Rea., Hague.
- 2 Harry Libbey, Rea., Hampton.
- 3 George D. Wise, \* D., Richmond.
- 4 Benjamin S. Hooper, Rea., Farmville.
- 5 George C. Cabell, \* D., Danville.
- 6 J. Randolph Tucker, \* D., Lexington.
- 7 John Paul, \* Rea., Harrisonburg.
- 8 John S. Barbour, \* D., Alexandria.
- 9 Henry S. Bowen, Rea., Knob, Tazewell Co.

*At Large.*

- John S. Wise, Rea., Richmond.

## WEST VIRGINIA.

- 1 Nathan Goff, Jr., R., Clarksburg.
- 2 William L. Wilson, D., Morgantown.
- 3 John E. Kenna, \* D., Kanawha C. H.
- 4 Eustace Gibson, D., Huntington.

## WISCONSIN.

- 1 John Winans, I. D., Janesville.
- 2 Daniel H. Sumner, D., Waukesha.
- 3 Burr W. Jones, D., Madison.
- 4 Peter V. Deuster, \* D., Milwaukee.
- 5 Joseph Rankin, D., Manitowoc.
- 6 Richard Guenther, \* R., Oshkosh.
- 7 Guilbert M. Woodward, D., La Crosse.
- 8 William T. Price, R., Black River Falls.
- 9 Isaac Stephenson, R., Marinette.

## NUMBER OF PRINCIPAL OFFICERS FROM EACH STATE,

From the Beginning of the Government in 1789 to 1879.

STATES.	PRESIDENTS.	VICE-PRESIDENTS.	SECRETARIES OF STATE.	SECRETARIES OF TREASURY.	SECRETARIES OF WAR.	SECRETARIES OF NAVY.	SECRETARIES OF INTERIOR.	POSTMASTERS-GENERAL.	ATTORNEYS-GENERAL.	SUPREME COURT JUSTICES.	PRESIDENTS pro tem. OF SENATE.	SPEAKERS OF HOUSE.	TOTAL.
1 Alabama.....		1								2	2		5
2 Arkansas.....													
3 California.....										1			1
4 Colorado.....													
5 Connecticut.....				1	1	2		4	1	1	3	1	14
6 Delaware.....			2	1					1				4
7 Florida.....													
8 Georgia.....			1	2	2			1	2	1	3	1	13
9 Illinois.....	2		1		1		1			1			6
10 Indiana.....		1		1		1	2	1			1	3	10
11 Iowa.....					2			1		1			4
12 Kansas.....													
13 Kentucky.....		2	1	3	1			4	3	3	2	3	22
14 Louisiana.....	1		1		1								3
15 Maine.....		1		2				1	1	1		1	7
16 Maryland.....			1	2	1	3		2	5	5			21
17 Massachusetts.....	2	3	3	3	4	5		1	4	3	2	4	34
18 Michigan.....			1		1		2				2		6
19 Minnesota.....													
20 Mississippi.....				1	1		1				1		4
21 Missouri.....							1		1		1		3
22 Nebraska.....													
23 Nevada.....													
24 New Hampshire.....	1			1						1	3		7
25 New Jersey.....						3			2	1	2		8
26 New York.....	2	6	5	3	5	2		2	3	5	1	1	35
27 North Carolina.....										2	3	1	10
28 Ohio.....	2			4	3	4	3	3	3	4	1		23
29 Oregon.....									1				1
30 Pennsylvania.....	1	1	3	7	6	2		2	4	4	3	3	36
31 Rhode Island.....											2		2
32 South Carolina.....		1	2			1			1	2	3	2	14
33 Tennessee.....	3	1		1	2			3	1	1	2	2	16
34 Texas.....											1		1
35 Vermont.....								1			2		3
36 Virginia.....	5	2	6		3	4	1		4	5	6	4	40
37 West Virginia.....													
38 Wisconsin.....								1			1		2
Total.....	19	19	27	32	36	28	12	20	35	45	48	28	355

## Boards of Trade, or Chambers of Commerce,

Are established in the following cities and towns: Albany, N. Y.; Allentown, Pa.; Astoria, Oregon; Atlanta, Ga.; Augusta, Ga.; Baltimore, Md.; Bangor, Me.; Bath, Me.; Bay City, Mich.; Boston, Mass.; Bridgeport, Conn.; Bristol, R. I.; Buffalo, N. Y.; Burlington, Iowa; Charleston, S. C.; Chicago, Ill.; Cincinnati, O.; Cleveland, O.; Columbia, S. C.; Dallas, Texas; Danville, Ky.; Dayton, O.; Denver, Col.; Detroit, Mich.; Dover, N. H.; Dubuque, Iowa; Erie, Pa.; Evansville, Ind.; Galveston, Texas; Indianapolis, Ind.; Kansas City, Mo.; La Crosse, Wis.; Lafayette, Ind.; Lancaster, Pa.; Louisville, Ky.; Manchester, N. H.; Mankato, Minn.; Memphis, Tenn.; Milwaukee, Wis.; Minneapolis, Minn.; Mobile, Ala.; Montgomery, Ala.; Nashville, Tenn.; Newark, N. J.; New Haven, Conn.; New Orleans, La.; New York, N. Y.; Norfolk, Va.; Omaha, Neb.; Oswego, N. Y.; Paterson, N. J.; Peoria, Ill.; Philadelphia, Pa.; Pittsburgh, Pa.; Portland, Me.; Portland, Oregon; Portsmouth, N. H.; Poughkeepsie, N. Y.; Providence, R. I.; Quincy, Ill.; Red Wing, Minn.; Richmond, Va.; Rochester, N. Y.; Sacramento, Cal.; St. Joseph, Mo.; St. Louis, Mo.; St. Paul, Minn.; Salem, Mass.; Salt Lake City, Utah; San Antonio, Texas; San Francisco, Cal.; Savannah, Ga.; Scranton, Pa.; Syracuse, N. Y.; Toledo, O.; Trenton, N. J.; Troy, N. Y.; Utica, N. Y.; Washington, D. C.; Wilmington, Del.; Wilmington, N. C.; Winona, Minn.; Worcester, Mass.

# EXECUTIVE OFFICERS OF THE UNITED STATES. 151

## Executive Mansion.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
President of the United States.....	Chester A. Arthur.....	New York.....	Sept. 20, 1881	\$50,000
Private Secretary.....	Frederick J. Phillips.....	New York.....	Dec. 1881	3,500

## Department of State.

Secretary of State.....	F. T. Frelinghuysen.....	New Jersey.....	Dec. 12, 1881	8,000
Assistant Secretary.....	John Davis.....	Dist. Columbia.....	July 8, 1882	4,500
Second Assistant Secretary.....	William Hunter.....	Rhode Island.....	July 27, 1866	3,500
Third Assistant Secretary.....	Alvey A. Adee.....	Dist. Columbia.....	July 8, 1882	3,500
Chief Clerk.....	Sevellon A. Brown.....	New York.....	Aug. 7, 1873	2,750
Examiner of Claims.....	Henry O'Connor.....	Iowa.....	Feb. 9, 1872	3,500
Chief of Diplomatic Bureau.....	Alf'd Williams, <i>ad int.</i> .....	Ohio.....	Aug. 11, 1882	2,100
Chief of Consular Bureau.....	Francis O. St. Clair.....	Maryland.....	Nov. 1, 1881	2,100
Chief of Indexes and Archives.....	John H. Haswell.....	New York.....	Aug. 7, 1873	2,100
Chief of Bureau of Accounts.....	Robert C. Morgan.....	New York.....	Aug. 16, 1874	2,100
Librarian.....	Theodore F. Dwight.....	California.....	July 1, 1876	2,100

## Treasury Department.

Secretary of the Treasury.....	Charles J. Folger.....	New York.....	Oct. 27, 1881	8,000
Assistant Secretary.....	John C. New.....	Indiana.....	Feb. 21, 1882	4,500
Assistant Secretary.....	Henry F. French.....	Massachusetts.....	Aug. 12, 1876	4,500
Chief Clerk of Department.....	Amos Webster.....	Massachusetts.....	May 29, 1882	2,700
First Comptroller.....	William Lawrence.....	Ohio.....	July 16, 1880	5,000
Second Comptroller.....	William W. Upton.....	Oregon.....	Sept. 26, 1877	5,000
Commissioner of Customs.....	Henry C. Johnson.....	Pennsylvania.....	April 8, 1874	4,000
First Auditor.....	Robert M. Reynolds.....	Alabama.....	April 18, 1878	3,600
Second Auditor.....	Orange Ferriss.....	New York.....	May 10, 1880	3,600
Third Auditor.....	Edwin W. Keightley.....	Michigan.....	April 25, 1878	3,600
Fourth Auditor.....	Charles Beardsley.....	Iowa.....	Aug. 2, 1879	3,600
Fifth Auditor.....	D. S. Alexander.....	Indiana.....	June 2, 1881	3,600
Sixth Auditor.....	Jacob H. Ela.....	New Hampshire.....	June 2, 1881	3,600
Treasurer of the United States.....	James Giffilan.....	Connecticut.....	June 6, 1877	6,000
Assistant Treasurer.....	Albert U. Wyman.....	Nebraska.....	June 6, 1877	3,600
Register of the Treasury.....	Blanche K. Bruce.....	Mississippi.....	May 19, 1881	4,000
Comptroller of the Currency.....	John J. Knox.....	New York.....	April 24, 1872	5,000
Com'r of Internal Revenue.....	Green B. Baum.....	Illinois.....	Aug. 2, 1876	6,000
Solicitor of Internal Revenue.....	Charles Chesley.....	New Hampshire.....	Oct. 13, 1871	4,500
Solicitor of the Treasury.....	Kenneth Rayner.....	North Carolina.....	June 30, 1877	4,500
Director of the Mint.....	Horatio C. Burchard.....	Illinois.....	Feb. 22, 1879	4,500
Chief of Bureau of Engraving and Printing.....	Orsamus H. Irish.....	Nebraska.....	Oct. 1, 1878	4,500
Chief of Bureau of Statistics.....	Joseph Nimmo, Jr.....	New York.....	Sept. 1, 1878	2,400
Supervising Architect.....	James G. Hill.....	Massachusetts.....	Aug. 11, 1876	4,500
Supt. of U. S. Coast Survey.....	Julius E. Hilgard.....	Illinois.....	Dec. 22, 1881	6,000
Chairman Light-House Board.....	Robert H. Wyman.....	Dist. Columbia.....	June 5, 1882	
Supervising Surgeon-General.....	John B. Hamilton.....	Illinois.....	April 3, 1879	4,000
Supt. of Life-Saving Service.....	Sumner I. Kimball.....	Maine.....	July 3, 1878	4,000
Supervising Inspector-General of Steamboats.....	James A. Dumont.....	New York.....	Nov. 24, 1876	3,500
Chief of Appointment Division.....	James B. Butler.....	Idaho.....	Jan. 1, 1881	2,500
Chief of Warrant Division.....	Wm. F. MacLennan.....	New York.....	April 1, 1880	2,750
Chief of Public Monies Division.....	Eugene B. Daskam.....	Connecticut.....	May 1, 1877	2,500
Chief of Customs Division.....	Henry B. James.....	New York.....	Jan. 1, 1877	2,750
Chief Int. Rev. and Navigation.....	Darius Lyman.....	Ohio.....	July 1, 1875	2,500
Chief Loan and Currency Div'n.....	William Fletcher.....	Michigan.....	Jan. 1, 1879	2,500
Chief Revenue Marine Division.....	Ezra W. Clark.....	Ohio.....	July 1, 1878	2,500
Chief Stationery and Printing.....	A. L. Sturtevant.....	Massachusetts.....	July 1, 1875	2,500

## Department of the Interior.

Secretary of the Interior.....	Henry M. Teller.....	Colorado.....	April 17, 1882	8,000
Assistant Secretary.....	Merritt L. Joslyn.....	Illinois.....	July 28, 1882	3,500
Chief Clerk and Superintendent.....	George M. Lockwood.....	New York.....	April 10, 1877	2,750
Assistant Attorney-General.....	Jos. K. McCommon.....	Pennsylvania.....	May 4, 1880	5,000

## General Land Office.

Commissioner.....	Noah C. McFarland.....	Kansas.....	Oct. 24, 1881	4,000
Chief Clerk.....	Luther Harrison.....	Pennsylvania.....	Sept. 20, 1882	2,000

## Pension Office.

Commissioner.....	William W. Dudley.....	Indiana.....	Oct. 25, 1881	5,000
First Deputy Commissioner.....	O. P. G. Clarke.....	Rhode Island.....	Oct. 21, 1881	3,600
Deputy Commissioner.....	Calvin B. Walker.....	Indiana.....	Oct. 21, 1881	3,600
Chief Clerk.....	Abiel W. Fisher.....	North Carolina.....	July 7, 1881	2,500

## DEPARTMENT OF THE INTERIOR.—(Continued.)

## Patent Office.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
Commissioner.....	Edgar M. Marble.....	Michigan.....	April 28, 1880	\$4,500
Assistant-Commissioner.....	V. D. Stockbridge.....	Maine.....	June 16, 1880	3,000
Chief Clerk.....	Charles J. Kintner.....	Michigan.....	Oct. 1, 1882	2,250
Examiners-in-chief.....	Rufus L. B. Clarke.....	Iowa.....	April 23, 1869	3,000
	R. G. Dyrenforth.....	Illinois.....	June 16, 1880	3,000
	Henry H. Bates.....	New York.....	May 1, 1877	3,000
<i>Examiners.</i>				
Interferences.....	Joseph B. Church.....	Virginia.....	Jan. 1, 1880	2,500
1. Agriculture.....	Oscar C. Fox.....	New York.....	July 1, 1873	2,400
2. Agricultural Products.....	Wm. C. Behrens.....	Pennsylvania.....	Aug. 16, 1880	2,400
3. Metallurgy, Brewing, and Gas.....	Jesse H. Whitaker.....	New York.....	Aug. 1, 1880	2,400
4. Civil Engineering.....	Benjamin W. Pond.....	Maine.....	Aug. 7, 1877	2,400
5. Fine Arts.....	William Burke.....	Wisconsin.....	Sept. 9, 1872	2,400
6. Chemistry.....	Thomas Antisell.....	Dist. of Col'mbia.....	May 10, 1877	2,400
7. Harvesters.....	Edward D. Boyd.....	Texas.....	Jan. 1, 1880	2,400
8. Household.....	Malcolm Seaton.....	Dist. of Col'mbia.....	Oct. 1, 1882	2,400
9. Hydraulics and Pneumatics.....	James E. M. Bowen.....	Dist. of Col'mbia.....	May 1, 1875	2,400
10. Carriages, Wagons and Cars.....	Henry P. Sanders.....	New York.....	May 13, 1875	2,400
11. Leather-working Machinery and Products.....	John P. Chapman.....	Ohio.....	Nov. 16, 1875	2,400
12. Mechanical Engineering.....	Albin Schoepf.....	Maryland.....	July 1, 1870	2,400
13. Metal-working, Class A.....	Joseph W. Jayne.....	Pennsylvania.....	July 1, 1862	2,400
14. Metal-working, Class B.....	Solon W. Stocking.....	New York.....	May 1, 1876	2,400
15. Plastics.....	Benjamin S. Hedrick.....	North Carolina.....	July 1, 1862	2,400
16. Philosophical.....	Frank L. Freeman.....	Massachusetts.....	Sept. 1, 1875	2,400
17. Printing and Paper Manufacturing.....	L. M. E. Cooke.....	Dist. of Col'mbia.....	Mar. 1, 1879	2,400
18. Steam Engineering.....	Francis Fowler.....	New York.....	Jan. 16, 1876	2,400
19. Calorifics, Stoves & Lamps.....	Benjamin E. Catlin.....	New Hampshire.....	June 1, 1876	2,400
20. Builders' Hardware, Locks and Surgery.....	A. G. Wilkinson.....	Connecticut.....	May 15, 1868	2,400
21. Fabrics and Textile Machinery.....	William H. Appleton.....	New Hampshire.....	July 1, 1873	2,400
22. Fire-arms, Navigation, Signals, and Wood-working.....	Wallace A. Bartlett.....	New York.....	Dec. 1, 1875	2,500
23. Trade-Marks and Labels.....	Franklin A. Seely.....	Pennsylvania.....	June 17, 1880	2,500
24. Designs and Sewing Machines.....	Robert J. Fisher.....	Illinois.....	Aug. 1, 1880	2,400
25. Milling.....	Robert Mason.....	Tennessee.....	July 1, 1881	2,400
Librarian.....	Weston Flint.....	New York.....	July 1, 1878	2,000

## Indian Office.

Commissioner.....	Hiram Price.....	Iowa.....	Mar. 6, 1881	4,000
Chief Clerk.....	Ezra L. Stevens.....	Ohio.....	May 6, 1881	2,000

## Bureau of Education.

Commissioner.....	John Eaton.....	Tennessee.....	Mar. 16, 1870	3,000 <sup>0</sup>
Chief Clerk.....	William H. Gardiner.....	Illinois.....	Feb. 21, 1882	1,800 <sup>0</sup>

## Geological Survey.

Director.....	John W. Powell.....	Illinois.....	Mar. 14, 1881	6,000
Executive Officer.....	James Stevenson.....	Kentucky.....	Mar. 1, 1881	3,000
Chief Clerk.....	James O. Pilling.....	Dist. of Col'mbia.....	July 1, 1881	2,200

## Census Office.

Superintendent.....	Charles W. Seaton.....	New York.....	Nov. 1, 1881	5,000
Chief Clerk.....	George W. Richards.....	Ohio.....	Oct. 1, 1882	2,000

Commissioner of Railroads.....	Wm. H. Armstrong.....	Pennsylvania.....	Feb. 9, 1882	4,500
Superintendent of Government Hospital for Insane.....	Wm. W. Godding.....	Massachusetts.....	Sept. 1, 1877	2,500
President Columbia Institution for Deaf and Dumb.....	E. M. Gallaudet.....	Connecticut.....	May 1857	4,000 & house.
Architect Capitol Extension.....	Edward Clark.....	Pennsylvania.....	Aug. 30, 1865	4,501

## WAR DEPARTMENT.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary
Secretary of War.....	Robert T. Lincoln.....	Illinois.....	March 5, 1881	\$8,000
Chief Clerk.....	John Tweeddale.....	Pennsylvania..	July 1, 1882	2,500
Adjutant-General.....	Brig. Gen. Richard C. Drum.....	Pennsylvania..	June 15, 1880	5,500
Assistant Adjutant-General.....	Col. John C. Kelton.....	Military Acad'y	June 15, 1880	4,500
Chief Clerk.....	R. P. Thian.....	New York.....	July 1, 1871	2,000
Inspector-General.....	Brig. Gen. Delos B. Sackett.....	Military Acad'y	Jan. 10, 1881	5,500
Quartermaster-General.....	Brig. Gen. Rufus Ingalls.....	Military Acad'y	Feb. 23, 1882	5,500
Chief Clerk.....	George K. Finckel.....	Dist. Columbia.	July 1, 1871	2,000
Paymaster-General.....	Wm. B. Rochester..	New York.....	Feb. —, 1882	5,500
Chief Clerk.....	G. D. Hanson.....	Dist. Columbia.	Sept. 16, 1877	2,000
Commissary-General.....	Brig. Gen. Robert McFeely.....	Military Acad'y	April 14, 1875	5,500
Chief Clerk.....	W. A. De Calndry.....	—	—, 1881	2,900
Surgeon-General.....	Brig. Gen. Chas. H. Crane.....	Massachusetts.	July 3, 1882	5,500
Assistants.....	Maj. J. J. Woodward.	Pennsylvania..	June 26, 1876	3,250
	Maj. Jno. S. Billings.	Ohio.....	Dec. 2, 1876	3,250
	Maj. D. L. Huntington	Pennsylvania..	—	3,250
Chief Clerk.....	Samuel Ramsay.....	Virginia.....	July 1, 1871	2,000
Chief Medical Purveyor.....	Col. J. H. Baxter.....	Vermont.....	June 23, 1874	4,200
Attending Surgeon.....	Lieut. Colonel Basil Norris.....	Maryland.....	April 16, 1882	4,000
Judge Advocate-General.....	Brig. Gen. David G. Swaim.....	Indiana.....	June 1, 1882	5,500
Chief Clerk.....	Joseph McDonald.....	Kansas.....	June 1, 1882	1,800
Chief of Engineers.....	Brig. Gen. Horatio G. Wright.....	Military Acad'y	June 30, 1879	5,500
Chief Clerk.....	William J. Warren.....	New York.....	July 1, 1871	2,000
Officer in charge of Public Buildings and Grounds..	Col. Almon F. Rockwell.....	New York.....	April 1, 1881	4,500
Officer in charge of State, War and Navy Department Building, Washington Aqueduct and Washington Monument.....	Col. Thos. L. Casey..	Military Acad'y	Sept. 2, 1874	4,000
Chief Signal Officer.....	Brig. Gen. William B. Hazen.....	Military Acad'y	Dec. 8, 1880	5,500
Chief Clerk.....	Alexander Ashley.....	Pennsylvania..	July 1, 1874	1,800
Chief of Ordinance.....	Brig. Gen. Stephen V. Benét.....	Military Acad'y	June 23, 1874	5,500
Chief Clerk.....	John J. Cook.....	Dist. Columbia.	May 28, 1882	2,000

## POST OFFICE DEPARTMENT.

Postmaster-General.....	Timothy O. Howe.....	Wisconsin.....	Dec. 20, 1881	8,000
Chief Clerk.....	Frederick N. Bassett.	Dist. Columbia.	Nov. 15, 1882	2,200
First Assistant Postmaster-General.....	Frank Hatton.....	Iowa.....	Oct. 22, 1881	3,500
Second Assistant Postmaster-General.....	Richard A. Elmer.....	New York.....	May 16, 1881	3,500
Third Assistant Postmaster-General.....	Abraham D. Hazen...	Pennsylvania..	June 7, 1877	3,500
Supt. of Foreign Mails.....	Joseph H. Blackfan..	New Jersey.....	July 28, 1868	3,000
Assistant Attorney-General for Post-Office Department.	Alfred A. Freeman.....	Tennessee.....	May 1, 1877	4,000
Superintendent of Money Order System.....	Chas. F. MacDonlad..	Massachusetts..	July 1, 1865	3,000

## NAVY DEPARTMENT.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
Secretary of the Navy .....	William E. Chandler.	N. Hampshire	April 1, 1882.	\$8,000
Chief Clerk.....	John W. Hogg .....	Tennessee	Jan. 1, 1884.	2,500
Judge-Advocate General.....	Col. W. B. Ramey .....	Iowa .....	July 1, 1878.	4,500
<i>Chiefs of Bureaus:</i>				
Bureau of Yards & Docks..	Rear-Admiral Edward T. Nichols..	Georgia.....	May 23, 1881.	5,000
Bureau of Navigation .....	Com. John G. Walker..	Mass.....		5,000
Bureau of Ordnance.....	Comm. Montgomery Sicard .....	Dist. of Col.....		5,000
Bureau of Provisions and Clothing.....	Joseph A. Smith.....	Maine .....	June 22, 1882.	5,000
Bureau of Medicine and Surgery.....	Surgeon-General Philip S. Wales.....	Maryland .....	Jan. 26, 1883.	5,000
Bureau of Equipment & Recruiting.....	Comm. Earl English..	New Jersey.....	Nov. 20, 1878.	5,000
Bureau of Construction and Repair .....	Thomas D. Wilson .....	New York.....	Mar. '3, 1882.	5,000
Bureau of Steam Engineering.....	Engineer-in-Chief William H. Shock..	Maryland.....	Feb. 26, 1877.	5,000
Commandant of Navy Yard, Washington.....	Commodore Thomas Pattison .....	New York.....	July 10, 1880.	4,000

## Navy Pay Office.

Pay Inspector. ....	Richard Washington.	Maine.....		3,000
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## Marine Corps.

Commandant Marine Corps..	Col. Chas. G. McCawley	Louisiana.....	Nov. 1, 1876.	4,500
In charge Marine Barracks..	Maj. Geo. W. Collier..	New York.....	Nov. 1, 1876.	3,500

## Naval Observatory.

Superintendent .....	Rear-Admiral S. C. Rowan..	Dist. of Col....	May 27, 1882.	5,000
	Asaph Hall.....	Mass.....	May 2, 1883.	3,500
	William Harkness.....	New York.....	Aug. 24, 1883.	3,500
Professors .....	John R. Eastman.....	New Hamp.....	Feb. 17, 1885.	3,500
	Edward S. Holden .....	Army .....	Mar. 21, 1873.	2,700
	Edgar Frisby.....	Illinois.....	June 11, 1878.	2,400

## Nautical Almanac.

Superintendent.....	Prof. Simon Newcomb	Mass.....	Sep. 11, 1861.	3,500
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## Signal Office.

In charge.....	Capt. P. C. Johnson...	Penn.....	.....1879	3,500
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## Hydrographic Office.

Hydrographer.....	Com. J. C. P. de Kraft...	Illinois.....	July 12, 1883.	3,500
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## DEPARTMENT OF JUSTICE.

Attorney-General.....	Benj. H. Brewster.....	Penn.....	Dec. 19, 1881.	8,000
Solicitor-General.....	Samuel F. Phillips.....	N. Carolina.....	Nov. 15, 1872.	7,000
Assistant Attorney-General..	William A. Maury .....	Dist. of Col....	May 17, 1872.	5,000
Assistant Attorney-General..	Thomas Simons.....	New York.....	May 28, 1875.	5,000
Chief Clerk.....	James R. Young.....	Penn.....	Dec. 1882.	2,200
Law Clerk.....	Alex. J. Bentley.....	Ohio.....	June 10, 1867.	2,700

## DEPARTMENT OF AGRICULTURE.

Commissioner. ....	George B. Loring.....	Mass.....	May 19, 1881.	3,000
Chief Clerk.....	E. A. Carman.....	New Jersey.....	July 17, 1877.	2,000
Statistician .....	J. R. Dodge .....	Ohio .....	Nov. 15, 1881.	2,000
Entomologist .....	C. V. Riley.....	Missouri.....	July 6, 1881.	2,000
Botanist .....	George Vasey.....	Illinois.....	April 1872.	1,800
Chemist .....	Peter Collier.....	Vermont.....	Jan. 1, 1878.	2,000
Microscopist.....	Thomas Taylor.....	Mass.....		1,800
Supt. of Garden & Grounds..	William Saunders .....	Penn.....	Sept. 1862.	2,000

DISTRICTS.	COLLECTORS.	STATIONS.	Sal'ry Fiscal Year. 1882.	DISTRICTS.	COLLECTORS.	STATIONS.	Sal'ry Fiscal Year 1882.
			Dolls.				Dolls.
Alabama 1.	A. L. Morgan .....	Mobile.....	2,500	N. Jersey 1.	Wm. P. Tatem.....	Camden.....	3,125
" 2.	Jas. T. Rapier.....	Montgom'y.....	2,500	" 3.	Cul'r Barcalow.....	Somerville.....	3,500
Arizona.....	Silas W. Fisher.....	Prescott.....	2,250	" 5.	R. B. Hathorn.....	Newark.....	4,500
Arkansas.....	Henry M. Cooper.....	Little Rock.....	2,875	N. Mexico.....	Gus. A. Smith.....	Santa Fé.....	2,500
Cal'f'nia 1.	C. Hartson.....	S. Francisco.....	4,500	N. York 1.	R. C. Ward.....	Brooklyn.....	4,500
" 4.	Amos L. Frost.....	Sacramento.....	3,125	" 2.	M. B. Blake.....	New York.....	4,500
Colorado.....	James S. Wolfe.....	Denver.....	3,000	" 3.	Max Weber.....	New York.....	4,500
Conn'cut 1.	Joseph Seiden.....	Norwich.....	3,000	" 11.	Moses D. Silvers.....	Middletown.....	2,875
" 2.	D. F. Hollister.....	Bridgeport.....	3,125	" 12.	J. M. Johnson.....	Hudson.....	3,875
Dakota.....	J. L. Pennington.....	Yankton.....	2,750	" 14.	Jas. W. Bentley.....	Albany.....	3,750
Delaware.....	James McIntire.....	Wilmington.....	3,250	" 15.	Thos. Stevenson.....	Troy.....	3,250
Florida.....	Dennis Eagan.....	Jacks'nville.....	3,125	" 21.	Jas. Armstrong.....	Utica.....	3,250
Georgia.....	Walter H. Johnson.....	Atlanta.....	4,000	" 24.	John N. Knapp.....	Auburn.....	3,500
" 3.	Lewis M. Pleasant.....	Savannah.....	3,000	" 26.	Benj. De Voe.....	Bingham't'n.....	3,375
Idaho.....	R. W. Berry.....	Boise City.....	2,125	" 28.	Henry S. Peirce.....	Rochester.....	4,500
Illinois 1.	Joel D. Harvey.....	Chicago.....	4,500	" 30.	Frederick Buell.....	Buffalo.....	4,500
" 2.	L. B. Crocker.....	Aurora.....	3,000	N. Carol'a 2.	Elihu A. White.....	New Berne.....	2,500
" 3.	Albt. Woodcock.....	Sterling.....	3,875	" 4.	Isaac J. Young.....	Raleigh.....	4,500
" 4.	Richard Rowett.....	Quincy.....	4,500	" 5.	Geo. B. Everitt.....	Winsted.....	4,500
" 5.	H. Knowles.....	Peoria.....	4,500	" 6.	Thos. N. Cooper.....	Statesville.....	3,625
" 7.	John W. Hill.....	Champaign.....	2,500	Ohio 1.	Wm. H. Taft.....	Cincinnati.....	4,500
" 8.	Jona. Merriam.....	Springfield.....	4,500	" 3.	R. Williams, Jr.....	Dayton.....	4,500
" 13.	Charles W. Pavey.....	Calro.....	4,125	" 4.	R. P. Kennedy.....	Bellevue te.....	3,625
Indiana.....	James C. Veatch.....	Evanville.....	3,000	" 6.	Geo. P. Dunham.....	Wash. C. H.....	3,025
" 4.	Will. Cumback.....	Greensburg.....	4,500	" 7.	C. C. Walcutt.....	Columbus.....	4,000
" 6.	Horace McKay.....	Indianap'ls.....	4,500	" 10.	John F. Kumber.....	Toledo.....	4,500
" 7.	D. W. Minshall.....	Terre Haute.....	4,500	" 11.	Marcus Boggs.....	Portsmouth.....	4,500
" 10.	George Moon.....	Warsaw.....	2,875	" 15.	Jewett Palmer.....	Marletta.....	2,875
" 11.	J. F. Wildman.....	Anderson.....	2,625	" 18.	W. S. Sreator.....	Cleveland.....	4,250
Iowa.....	John W. Green.....	Davenport.....	3,375	Oregon.....	J. C. Cartwright.....	Portland.....	2,500
" 3.	Jas. E. Simpson.....	Dubuque.....	3,125	Pennsy'a 1.	Wm. J. Pollock.....	Philadel'a.....	4,500
" 4.	John Connell.....	Burlington.....	2,875	" 8.	J. T. Valentine.....	Reading.....	3,875
" 5.	L. P. Sherman.....	Des Moines.....	4,250	" 9.	Andrew J. Kauff.....	Lancaster.....	4,500
Kansas.....	J. C. Carpenter.....	Leavenw'th.....	3,000	" 12.	Edw. H. Chase.....	Wilks'rr'e.....	3,375
Kentuc'y 2.	S. R. Crumbaugh.....	Owensboro'.....	4,375	" 14.	Chas. J. Bruner.....	Sunbury.....	5,000
" 5.	Lewis Buckner.....	Louisville.....	4,500	" 16.	Edward Seely.....	Somerset.....	5,000
" 6.	J. W. Finnell.....	Covington.....	4,500	" 19.	Chas. M. Lynch.....	Erie.....	2,750
" 7.	A. M. Swope.....	Lexington.....	4,500	" 20.	Jas. C. Brown.....	Greenville.....	2,625
" 8.	W. J. Landrum.....	Lancaster.....	2,875	" 22.	Frank P. Case.....	Pittsburgh.....	4,500
" 9.	John E. Blaine.....	Maysville.....	2,750	" 23.	Sam. M. Jackson.....	Allegh'y City.....	4,000
Louisiana.....	Morris Marks.....	N. Orleans.....	4,250	R. Island.....	E. H. Rhodes.....	Providence.....	3,000
Maine.....	F. J. Rollins.....	Portland.....	2,500	S. Carolina.....	E. M. Brayton.....	Columbia.....	3,375
Maryland 3.	C. Irving Ditty.....	Baltimore.....	4,500	Tennes'e 2.	J. M. Melton.....	Knoxville.....	2,625
" 4.	Webster Bruce.....	Cumberla'd.....	2,750	" 5.	A. M. Hughes, Jr.....	Nashville.....	4,125
Massa'tts 3.	Chas. W. Slack.....	Boston.....	4,500	" 8.	R. F. Patterson.....	Memphis.....	2,625
" 5.	Charles C. Dame.....	Newbur'pt.....	4,375	Texas 1.	W. H. Sinclair.....	Galveston.....	3,000
" 10.	E. R. Tinker.....	N. Adams.....	3,375	" 3.	Benj. C. Ludlow.....	Austin.....	2,500
Michigan 1.	L. S. Trowbridge.....	Detroit.....	4,500	" 4.	W. Umbdenstock.....	Jefferson.....	2,457
" 3.	H. B. Rowison.....	Hillsdale.....	3,000	Utah.....	O. J. Hollister.....	S. Lake City.....	2,500
" 4.	Chas. W. Watkins.....	G. Rapids.....	2,750	Vermont.....	John C. Stearns.....	Montpelier.....	2,375
" 6.	Henry C. Ripley.....	E. Saginaw.....	2,875	Virginia 2.	Jas. D. Brady.....	Petersburg.....	4,500
Min'n'ota 1.	Albert C. Wedge.....	Rochester.....	2,750	" 3.	Otis H. Russell.....	Richmond.....	4,500
" 2.	William Bickel.....	St. Paul.....	3,375	" 4.	Wm. L. Fernald.....	Danville.....	4,500
Mississippi.....	James Hill.....	Jackson.....	3,000	" 5.	J. Henry Rives.....	Lynchburg.....	4,500
Missouri 1.	I. H. Sturgeon.....	St. Louis.....	4,500	" 6.	Beverly B. Botts.....	Harrisonb'.....	3,000
" 2.	Alon. B. Carroll.....	C. Girarde'u.....	2,375	Wash'ton.....	Jas. R. Hayden.....	Olympia.....	2,250
" 4.	David A. Stewart.....	Louisiana.....	3,625	W. Virg'a 1.	Isaac H. Duval.....	Wheeling.....	3,250
" 5.	B. H. Langston.....	Carthage.....	2,750	" 2.	F. H. Pierpont.....	Grafton.....	2,750
" 6.	Philip Doppler.....	Kansas City.....	3,875	Wiscon'n 1.	Irving M. Beam.....	Milwaukee.....	4,500
Montana.....	Thomas P. Fuller.....	Helena.....	2,375	" 2.	Henry Harnden.....	Madison.....	2,875
Nebraska.....	Lorenzo Crounse.....	Omaha.....	4,500	" 3.	H. M. Kutchin.....	Fond du Lac.....	3,000
Nevada.....	Frederick C. Lord.....	Virgi'a City.....	2,500	" 6.	L. Lottridge.....	Sparta.....	2,750
N. Hamp're.....	Henry M. Putney.....	Dover.....	3,156	Wyoming.....	Edgar P. Snow.....	Cheyenne.....	2,125

NOTE.—The Salaries of Internal Revenue Collectors are graduated annually in proportion to the amount of revenue collected by each—the maximum salary being limited to \$4,500 by law.

The numbers of collection districts are those retained when the districts in various States were consolidated by law, and those bearing the intervening numbers were abolished.

## COLLECTORS OF CUSTOMS.

NOTE.—While some collectors have fixed salaries, other officers are paid, in whole or in part, by fees or commissions, to which the law fixes a maximum limit.

	Stations.	Salary 1881.		Stations.	Salary 1881.
1. <i>Alabama.</i>			John A. Watson.....	Eureka.....	.....
Joseph W. Burke.....	Mobile.....	5,000	16. <i>Mississippi.</i>		
2. <i>Alaska.</i>			Anselm Neuberger.....	Natchez.....	.....
Wm. G. Morris.....	Sitka.....	3,617	Joseph W. Short.....	Vicksburg.....	548
3. <i>California.</i>			Wm. G. Henderson.....	Bay St. Louis.....	1,721
Eugene L. Sullivan.....	San Francisco.....	7,000	17. <i>Montana and Idaho.</i>		
John R. Brierly.....	Wilmington.....	.....	William Hunt, Jr.....	Fort Benton.....	1,151
Geo. A. Johnson.....	San Diego.....	3,000	18. <i>New Hampshire.</i>		
4. <i>Connecticut.</i>			Alfred F. Howard.....	Portsmouth.....	1,157
Julius S. Hanover.....	Fairfield.....	1,472	19. <i>New Jersey.</i>		
Augustus Putnam.....	Middletown.....	2,802	Joseph H. Elmer.....	Bridgeton.....	778
Amos J. Beers.....	New Haven.....	3,000	Israel Adams.....	Somer's Point.....	548
John A. Tibbitts.....	New London.....	3,000	William L. Ashmore.....	Trenton.....	238
Horace N. Trumbull.....	Stonington.....	620	William A. Baldwin.....	Newark.....	1,071
5. <i>Delaware.</i>			Wm. F. Brown, Acting.....	Perth Amboy.....	2,652
Lewis Thompson.....	Wilmington.....	2,036	Geo. W. Mathis.....	Tuckerton.....	380
6. <i>District of Columbia.</i>			20. <i>New York.</i>		
J. Henry Wilson.....	Georgetown.....	1,255	Charles A. Gould.....	Buffalo.....	2,500
7. <i>Florida.</i>			Geo. W. Warren.....	Cape Vincent.....	2,500
Seth M. Sawyer.....	Apalachicola.....	840	Paschal P. Kidder.....	Dunkirk.....	1,169
John W. Howell.....	Fernandina.....	1,677	Wm. H. Robertson.....	New York.....	12,000
Frank N. Wicker.....	Key West.....	4,848	Harvey L. Jones.....	Oswegatchie.....	2,500
Edwin Higgins.....	Jacksonville.....	1,487	John J. Lamoree.....	Oswego.....	4,500
John M. Tarble.....	Pensacola.....	3,000	Stephen Moffit.....	Plattsburgh.....	2,500
Fran. E. Tibbitts.....	St. Augustine.....	532	William T. Simpson.....	Rochester.....	2,500
Joseph Hurst.....	Cedar Keys.....	1,314	William Lowen.....	Sag Harbor.....	486
8. <i>Georgia.</i>			Benjamin Flagler.....	Suspen. Bridge.....	2,500
Henry P. Farrow.....	Brunswick.....	3,000	21. <i>North Carolina.</i>		
T. F. Johnson.....	Savannah.....	5,745	Alexander C. Davis.....	Beaufort.....	1,157
Joseph Shepard.....	St. Mary's.....	478	Charles E. Robinson.....	Edenton.....	1,252
9. <i>Illinois.</i>			Thomas A. Henry.....	Newbern.....	1,698
Jesse Spalding.....	Chicago.....	4,500	E. J. Pennypacker.....	Wilmington.....	2,661
10. <i>Louisiana.</i>			22. <i>Ohio.</i>		
James B. Jolley.....	Morgan City.....	1,724	George W. Howe.....	Cleveland.....	2,500
Algernon S. Badger.....	New Orleans.....	7,000	Clark Rude.....	Sandusky.....	2,500
11. <i>Maine.</i>			John W. Fuller.....	Toledo.....	2,500
Joseph S. Smith.....	Bangor.....	2,104	23. <i>Oregon.</i>		
Jas. W. Wakefield.....	Bath.....	3,000	John D. Merryman.....	Astoria.....	3,000
William C. Marshall.....	Belfast.....	1,181	F. N. Shurtleff.....	Portland.....	4,200
John D. Hopkins.....	Ellsworth.....	1,480	Isalah Hacker.....	Empire City.....	1,082
Jeff. W. Sargent.....	Kennebunk.....	100	Coll. Van Cleve.....	Yaquina.....	.....
George Leavitt.....	Macbias.....	1,800	24. <i>Pennsylvania.</i>		
Willis M. Haycock.....	Eastport.....	3,000	Matthew R. Barr.....	Erie.....	2,039
William H. Sarcent.....	Castine.....	937	John F. Hartranft.....	Philadelphia.....	7,695
Frederick N. Dow.....	Portland.....	6,000	David S. Heyl.....	Camden, N. J.....	1,500
Ivory Lord.....	Saco.....	327	(Asst. Coll.)		
Albert A. Burleigh.....	Houlton.....	1,500	25. <i>Rhode Island.</i>		
Henry A. Kennedy.....	Waldoborough.....	2,050	John Collins.....	Bristol.....	185
George B. Sawyer.....	Wiscasset.....	832	John H. Cozzens.....	Newport.....	1,111
Edward A. Bragdon.....	York.....	263	Cyrus Harris.....	Providence.....	4,127
12. <i>Maryland.</i>			26. <i>South Carolina.</i>		
Thomas Ireland.....	Annapolis.....	250	Thos. B. Johnston.....	Charleston.....	4,000
Edwin H. Webster.....	Baltimore.....	7,000	Henry F. Heriot.....	Georgetown.....	419
Thomas S. Hodson.....	Crisfield.....	2,509	George Holmes.....	Beaufort.....	3,080
13. <i>Massachusetts.</i>			27. <i>Texas &amp; N. Mexico.</i>		
Franklin B. Goes.....	Barnstable.....	2,306	John L. Haynes.....	Brownsville.....	4,500
Rolland Worthington.....	Boston.....	3,000	Nelson Plato.....	Corpus Christi.....	4,007
C. B. Marchant.....	Edgartown.....	728	Abner Tibbetts.....	El Paso.....	2,000
James Brady, Jr.....	Fall River.....	1,787	Adam G. Malloy.....	Galveston.....	4,500
Fitz J. Babson.....	Gloucester.....	3,836	Francis A. Vaughan.....	Indianola.....	2,264
Simcoe Dodge.....	Marblehead.....	428	28. <i>Vermont.</i>		
William P. Miller.....	Nantucket.....	291	William Wells.....	Burlington.....	2,860
John A. P. Allen.....	New Bedford.....	2,967	29. <i>Virginia.</i>		
William H. Huse.....	Newburyport.....	480	Jonathan H. Gray.....	Alexandria.....	515
Samuel H. Doten.....	Plymouth.....	1,440	George Toy.....	Eastville.....	828
Charles H. Odell.....	Salem.....	1,168	George E. Bowden.....	Norfolk.....	3,000
14. <i>Michigan.</i>			David G. Carr.....	Petersburg.....	283
Digby V. Bell.....	Detroit.....	3,595	Benjamin C. Cook.....	Richmond.....	2,102
David McLaughlin.....	Grand Haven.....	2,500	Benj. Upton, Jr.....	Tappahannock.....	548
Charles Y. Osborn.....	Marquette.....	2,500	James W. Johnston.....	Yorktown.....	480
John P. Sanborn.....	Port Huron.....	2,500	30. <i>Washington.</i>		
15. <i>Minnesota.</i>			Albert W. Bash.....	Port Townsend.....	3,000
Ephraim McMurtree.....	Pembina, D. T.....	2,500	31. <i>Wisconsin.</i>		
Vespasian Smith.....	Duluth.....	2,500	Ahira W. Hall.....	Milwaukee.....	2,500



**Surveyors of Customs.**

		Salary 1881.			Salary 1881.
Albany, N. Y.....	John A. Luby.....	\$5,000	Memphis, Tenn.....	William J. Smith..	\$1,086
Atlanta, Ga.....	W. A. Pledger.....	1,000	Michigan City, Ind..	Walt. C. Brundage	
Baltimore, Md.....	Henry C. Nail.....	4,600	Nashville, Tenn.....	Adam Woolf.....	662
Boston, Mass.....	A. B. Underwood..	5,000	New Orleans, La....	P. B. S. Pinchback.	2,882
Burlington, Iowa..	George Frazee.....	524	New York, N. Y.....	Charles K. Graham..	8,000
Chattanooga, Tenn.	Joseph H. Gaston..		Omaha, Neb.....	John Campbell.....	465
Cairo, Ill.....	George Fisher.....	924	Patchogue, N. Y....	Edward T. Moore....	
Cincinnati, Ohio...	David W. McClurg..	5,000	Philadelphia, Pa....	Edward H. Nevlin...	5,000
Denver, Col.....	J. C. Montgomery..	1,500	Pittsburg, Pa.....	John F. Dravo.....	5,000
Dubuque, Iowa.....	Delos E. Lyon.....	506	Port Jeffers'n, N.Y.	Edward H. Rich.....	
Evansville, Ind....	Joseph C. Jewell...	350	Portland, Maine....	Stanley O. Pullen...	4,500
Galena, Ill.....	Christov Barner...	470	Portsmouth, O.....	Joseph W. Mitchell.	
Greenport, N. Y....	William Z. King.....	548	St. Joseph, Mo.....	James Hunter.....	1,000
Indianapolis, Ind..	John R. Leonard....	1,000	St. Louis, Mo.....	Chas. M. Whitney...	3,000
Kansas City, Mo....	Robert C. Crowell..	1,000	San Francisco, Cal..	John M. Morton.....	5,000
La Crosse, Wis.....	William B. Finch....	1,200	Wheeling, W. Va....	Albert H. Beach....	1,023
Louisville, Ky.....	John K. Faulkner..	3,431			

**United States Naval Officers.**

Daniel Hall.....	Boston, Mass.....	\$5,000	Andrew J. Dumont	New Orleans, La....	\$5,069
Silas W. Burt.....	New York, N. Y....	8,000	Bradley J. Watson	San Francisco, Cal..	5,000
James Pollock.....	Philadelphia, Pa..	5,000	Jos. B. Mitchell...	Yorktown, Va.....	
Wm. R. Wilmer....	Baltimore, Md.....	5,000			

**United States Mint Officers.**

Horatio C. Burchard, Director of the Mint, Washington, D. C.....	\$4,500	Pierre C. Van Wyck, Superintendent, New York, N. Y.....	\$4,500
A. L. Snowden, Superintendent, Phila- delphia, Pa.....	4,500	Herman Silver, Assayer, Denver, Col.	2,500
Edward F. Burton, Superintendent, San Francisco, Cal.....	4,500	James Crawford, Superintendent, Car- son City, Nevada.....	3,000
Andrew W. Smythe, Superintendent, New Orleans, La.....	3,500	Albert Wolters, Assayer, Boise City, Idaho.....	2,000
Calvin J. Cowles, Assayer, Charlotte, N. C.....	1,500	Russell B. Harrison, Assayer, Helena, Montana.....	2,500
		Eliot C. Jewett, Assayer, St. Louis, Mo.	2,500

**Assistant Treasurers of the United States.**

Martin P. Kennard, Boston, Mass.....	\$4,500	Albert G. Edwards, St. Louis, Mo.....	\$4,500
Thomas C. Acton, New York, N. Y....	8,000	Nathan W. Spaulding, San Francisco, Cal.....	5,500
George Eyster, Philadelphia, Pa.....	4,500	Francis M. Darby, Baltimore, Md.....	4,500
Leopold Markbrett, Cincinnati, Ohio.	4,500	Albert U. Wymann, Washington, D. C.	3,600
John L. Beveridge, Chicago, Ill.....	4,500		
Benjamin F. Flanders, N. Orleans, La	4,000		

**Commissioners of the District of Columbia.**

	Appointed.	Salary.
Joseph R. West.....	July 14, 1882	\$5,000
Maj. Garrett J. Lydecker, (appointed from the army).....	Nov. 29, 1879	Army pay.
		\$5,000

**Officers of the Smithsonian Institution.**

*Secretary or Director*—Spencer F. Baird.

*Chief Clerk*—William J. Rhees.

*Executive Committee*— { Peter Parker.  
John McLean.  
Wm. T. Sherman.

**REGENTS OF THE INSTITUTION.**

Morrison R. Waite, Chief Justice of the U. S.	Samuel S. Cox, member of the House.
David Davis, Pres. of the Senate, <i>pro tem</i> .	John McLean, Princeton, N. J.
George F. Hoar, member of the Senate.	Peter Parker, Washington, D. C.
Nath'l P. Hill, member of the Senate.	William T. Sherman, Washington, D. C.
Samuel B. Maxey, member of the Senate.	Asa Gray, Cambridge, Mass.
Nath'l C. Deering, member of the House.	Noah Porter, New Haven, Conn.
Ezra B. Taylor, member of the House,	Henry Coppée, Bethlehem, Pa.

## JUDICIARY OF THE UNITED STATES.

## Supreme Court of the United States.

The Court holds annual sessions at Washington, commencing on the second Monday in October.

	Appointed from.	Date of Commission.	Salary.
Chief Justice Morrison R. Waite.....	Ohio.....	Jan. 21, 1874.....	\$10,500
Justice Samuel F. Miller.....	Iowa.....	July 16, 1862.....	10,000
Justice Stephen J. Field.....	California.....	Mar. 10, 1863.....	10,000
Justice Joseph P. Bradley.....	New Jersey.....	Mar. 21, 1870.....	10,000
Justice John M. Harlan.....	Kentucky.....	Nov. 29, 1877.....	10,000
Justice William B. Woods.....	Georgia.....	Dec. 21, 1880.....	10,000
Justice Stanley Matthews.....	Ohio.....	May 12, 1881.....	10,000
Justice Horace Gray.....	Massachusetts.....	Dec. 20, 1881.....	10,000
Justice Samuel Blatchford.....	New York.....	Mar. 23, 1882.....	10,000

## OFFICERS OF THE SUPREME COURT.

<i>Clerk.</i> —James H. McKenney.....	District of Columbia...1880.....	Fees.
<i>Marshal.</i> —John G. Nicolay.....	Illinois.....1872.....	\$3,000
<i>Reporter.</i> —William T. Otto.....	Indiana.....1875.....	2,500

## Circuit Courts of the United States.

First Judicial Circuit.—Mr. Justice Gray, of Boston, Mass. Districts of—

Maine, Massachusetts,  
New Hampshire, Rhode Island.

Circuit Judge.—John Lowell, Boston, Mass., Dec. 18, 1878.....\$6,000

Second Judicial Circuit.—Mr. Justice Blatchford, of New York City. Districts of—

Vermont, Southern New York,  
Connecticut, Eastern New York.  
Northern New York,

Circuit Judge.—William T. Wallace, New York City, April 6, 1882.....\$6,000

Third Judicial Circuit.—Mr. Justice Bradley, of Newark, N. J. Districts of—

New Jersey, Western Pennsylvania,  
Eastern Pennsylvania, Delaware.

Circuit Judge.—Wm. McKennan, Washington, Pa., Dec. 22, 1878.....\$6,000

Fourth Judicial Circuit.—Mr. Chief Justice Waite. Districts of—

Maryland, North Carolina, (Eastern and  
West Virginia, Western Districts.)  
Virginia, (Eastern and Western Districts.) South Carolina.

Circuit Judge.—Hugh L. Bond, Baltimore, July 13, 1870.....\$6,000

## JUDICIARY OF THE UNITED STATES.

**Fifth Judicial Circuit.**—Mr. Justice Woods, of Montgomery, Ala. Districts of—  
 Georgia, (Northern and Southern,) Mississippi, (Northern and Southern,)  
 Northern Florida, Louisiana,  
 Southern Florida, Eastern Texas,  
 Northern, Middle, and Southern Ala- Western Texas,  
 bama, Northern Texas.  
 Circuit Judge.—Don A. Pardee, New Orleans, La., May 13, 1881.....\$6,000

**Sixth Judicial Circuit.**—Mr. Justice Matthews, of Cincinnati, Ohio. Districts of—  
 Northern Ohio, Kentucky,  
 Southern Ohio, Eastern, Middle, and Western Tennes-  
 Eastern Michigan, see.  
 Western Michigan,  
 Circuit Judge.—John Baxter, Knoxville, Tenn., Dec. 13, 1877.....\$6,000

**Seventh Judicial Circuit.**—Mr. Justice Harlan, of Louisville, Ky. Districts of—  
 Indiana, Eastern Wisconsin,  
 Northern Illinois, Western Wisconsin,  
 Southern Illinois,  
 Circuit Judge.—Thomas Drummond, Chicago, Ill., Dec. 22, 1880.....\$6,000

**Eighth Judicial Circuit.**—Mr. Justice Miller, of Keokuk, Iowa. Districts of—  
 Minnesota, Eastern Arkansas,  
 Iowa, Western Arkansas,  
 Eastern Missouri, Nebraska,  
 Western Missouri, Colorado.  
 Kansas,  
 Circuit Judge.—George W. McCrary, Keokuk, Iowa, Dec. 1, 1879.....\$6,000

**Ninth Judicial Circuit.**—Mr. Justice Field, of San Francisco, Cal. Districts of—  
 California, Nevada.  
 Oregon,  
 Circuit Judge.—Lorenzo Sawyer, San Francisco, Jan. 10, 1870.....\$6,000

## United States Court of Claims.

	Appointed from.	Date of Commission.	Salary.
Charles D. Drake, Chief-Justice.....	Missouri.....	Dec. 12, 1870.....	\$4,500
Charles C. Nott.....	New York.....	Feb. 22, 1865.....	4,500
William A. Richardson.....	Massachusetts.....	June 2, 1874.....	4,500
Glenn W. Scofield.....	Pennsylvania.....	May 20, 1881.....	4,500
J. C. Bancroft Davis.....	New York.....	Dec. 12, 1882.....	4,500
Archibald Hopkins, Chief Clerk.....	Massachusetts.....	Jan. 1, 1873.....	3,000

## Supreme Court of the District of Columbia.

	Date of Commission.	Salary.
CHIEF-JUSTICE.—David K. Cartter, Ohio.....	March 11, 1863.....	\$4,500
JUSTICES.—Andrew Wylie, D. C.....	March 18, 1863.....	4,000
Arthur MacArthur, Wis.....	July 15, 1870.....	4,000
Alexander B. Hagner, Md.....	Jan. 21, 1879.....	4,000
Walter S. Cox, D. C.....	March 1, 1879.....	4,000
Charles P. James.....	July 24, 1879.....	4,000
DISTRICT ATTORNEY.—George B. Corkhill.....	Jan. 12, 1880.....	\$200 and fees.
CLERK.—Return J. Meigs.....	March 23, 1863.....	Fees.
MARSHAL.—Clayton McMichael.....	Dec. 20, 1882.....	\$200 and fees.

## JUDGES OF THE UNITED STATES DISTRICT COURTS.

DISTRICTS.	NAME.	RESIDENCE.	DATE OF COMMISSION.	SAL-ARY.
ALABAMA: (Three Districts).....	John Bruce .....	Montgomery.....	Feb. 27, 1875	\$3,500
ARKANSAS: Eastern District.....	Henry C. Caldwell.....	Little Rock.....	June 30, 1884	3,500
Western ".....	Isaac C. Parker.....	Fort Smith.....	Mar. 24, 1875	3,500
CALIFORNIA.....	Ogden Hoffman.....	San Francisco.....	Feb. 27, 1881	5,000
COLORADO.....	Moses Hallett.....	Denver.....	Jan. 20, 1877	3,500
CONNECTICUT.....	Nathaniel Shipman.....	Hartford.....	April 17, 1878	3,500
DELAWARE.....	Edward G. Bradford.....	Wilmington.....	Dec. 12, 1871	3,500
FLORIDA: Northern District.....	Thomas Settle.....	Jacksonville.....	Jan. 30, 1877	3,500
Southern ".....	James W. Locke.....	Key West.....	Feb. 1, 1871	3,500
GEORGIA: (Two Districts).....	Henry K. McCay.....	Atlanta.....	Aug. 4, 1882	3,500
ILLINOIS: Northern District.....	Henry W. Blodgett.....	Chicago.....	Jan. 11, 1875	4,000
Southern ".....	Samuel H. Treat.....	Springfield.....	Mar. 3, 1855	3,500
INDIANA.....	Walter Q. Gresham.....	Indianapolis.....	Dec. 21, 1869	3,500
IOWA: Northern District.....	Oliver P. Shiras.....	Dubuque.....	Aug. 14, 1882	3,500
Southern ".....	James M. Love.....	Keokuk.....	Feb. 21, 1866	3,500
KANSAS.....	Cassius G. Foster.....	Topeka.....	Mar. 10, 1874	3,500
KENTUCKY.....	John W. Barr.....	Louisville.....	April 16, 1880	3,500
LOUISIANA: Eastern District.....	Edward C. Billings.....	New Orleans.....	Feb. 10, 1876	4,500
Western ".....	Aleck Boardman.....	Shreveport.....	May 18, 1881	3,500
MAINE.....	Nathan Webb.....	Portland.....	Jan. 24, 1882	3,500
MARYLAND.....	Thomas J. Morris.....	Baltimore.....	July 1, 1879	4,000
MASSACHUSETTS.....	Thomas L. Nelson.....	Worcester.....	Jan. 10, 1879	4,000
MICHIGAN: Eastern District.....	Henry B. Brown.....	Detroit.....	Mar. 19, 1875	3,500
Western ".....	Solomon L. Whitney.....	Grand Rapids.....	Mar. 11, 1863	3,500
MINNESOTA.....	Rensselaer R. Nelson.....	St. Paul.....	June 1, 1858	3,500
MISSISSIPPI: (Two Districts).....	Robert A. Hill.....	Oxford.....	May 1, 1866	3,500
MISSOURI: Eastern District.....	Samuel Treat.....	St. Louis.....	Mar. 3, 1857	3,500
Western ".....	Arnold Krekel.....	Kansas City.....	Mar. 31, 1865	3,500
NEBRASKA.....	Elmer S. Dundy.....	Falls City.....	April 9, 1868	3,500
NEVADA.....	George M. Sabin.....	Carson City.....	July 26, 1882	3,500
NEW HAMPSHIRE.....	Daniel Clark.....	Manchester.....	July 27, 1866	3,500
NEW JERSEY.....	John T. Nixon.....	Trenton.....	April 28, 1871	4,000
NEW YORK: Northern District.....	Alfred C. Cox.....	Utica.....	May 4, 1882	4,000
Southern ".....	Addison Brown.....	New York City.....	June 2, 1881	4,000
Eastern ".....	Charles L. Benedict.....	Brooklyn.....	Mar. 9, 1865	4,000
NORTH CAROLINA: Eastern District.....	Augustus S. Seymour.....	New Berne.....	Feb. 21, 1882	3,500
Western ".....	Robert P. Dick.....	Greensboro.....	June 7, 1872	3,500
OHIO: Northern District.....	Martin Welker.....	Toledo.....	Nov. 25, 1873	3,500
Southern ".....	Matthew P. Deady.....	Portland.....	Mar. 9, 1859	3,500
OREGON.....	Matthew P. Deady.....	Portland.....	Mar. 9, 1859	3,500
PENNSYLVANIA: Eastern District.....	William Butler.....	Philadelphia.....	Feb. 19, 1879	4,000
Western ".....	Marcus W. Acheson.....	Pittsburg.....	Jan. 14, 1880	4,000
RHODE ISLAND.....	Le Barron B. Colt.....	Providence.....	Mar. 21, 1881	3,500
SOUTH CAROLINA.....	George S. Bryan.....	Charleston.....	Mar. 12, 1866	3,500
TENNESSEE: East. & Mid. Dist.....	David M. Key.....	Knoxville.....	May 27, 1880	3,500
Western District.....	Eli S. Hammond.....	Memphis.....	June 17, 1878	3,500
TEXAS: Eastern District.....	Amos Morrill.....	Galveston.....	Feb. 5, 1872	3,500
Western ".....	Ezekiel B. Turner.....	Austin.....	Dec. 20, 1880	3,500
Northern ".....	A. P. McCormick.....	Dallas.....	April 10, 1879	3,500
VERMONT.....	Hoyt H. Wheeler.....	Jamaica.....	Mar. 16, 1877	3,500
VIRGINIA: Eastern District.....	Robert W. Hughes.....	Norfolk.....	Jan. 14, 1874	3,500
Western ".....	John J. Jackson, Jr.....	Parkersburg.....	Aug. 3, 1861	3,500
WEST VIRGINIA.....	John J. Jackson, Jr.....	Parkersburg.....	Aug. 3, 1861	3,500
WISCONSIN: Eastern District.....	Charles E. Dyer.....	Racine.....	Feb. 10, 1875	3,500
Western ".....	Romanzo E. Bunn.....	Madison.....	Oct. 30, 1877	3,500

# OFFICERS OF DISTRICT COURTS OF THE UNITED STATES. 161

DISTRICTS.	DISTRICT ATTORNEYS.	MARSHALS.	CLERKS.
ALABAMA—N. Dist.	W. H. Smith, Montgomery.	Jos. H. Sloss, Huntsville.	A. W. McCullough, Huntsville.
Middle District.	W. H. Smith, Montgomery.	M. C. Osborn, Montgomery.	J. W. Dimmick, Montgomery.
Southern Dist.	G. M. Duskin, Greensboro.	M. C. Osborn, Montgomery.	Henry S. Skatts, Mobile.
ARKANSAS—E. Dist.	C. C. Waters, Little Rock.	Jas. Torrains, Little Rock.	{ Ralph L. Goodrich, Little Rock. Samuel J. Clark, Helena. Steph. Wheeler, Fort Smith
Western District.	Wm. H. H. Clayton, Fort Smith.	Thomas Boles, Fort Smith.	
CALIFORNIA,	S. G. Hilborn, San Francisco.	S. Francisco.	S. Hoffman, San Francisco.
COLORADO,	And'w W. Brazee, Denver.	Walter A. Smith, Denver.	E. F. Bishop, Denver.
CONNECTICUT,	Daniel Chadwick, Stamford.	Jos. D. Bates, Hartford.	E. E. Marvin, Hartford.
DELAWARE,	J. C. Patterson, Wilmington.	Henry H. McMullen, Wilmington.	S. Rodman Smith, Wilmington.
FLORIDA—N. Dist.	Edw. W. Cheney, Jacksonville.	J. H. Durkee, Jacksonville.	{ P. Walter, Jacksonville. C. H. Foster, Tallahassee. G. E. Wentworth, Pensacola
Southern Dist.	G. B. Patterson, Key West.	P. A. Williams, Key West.	E. O. Locke, Key West.
GEORGIA—N. Dist.	J. S. Bigby, Atlanta.	James Longstreet, Atlanta.	Alfred E. Buck, Atlanta.
Southern Dist.	J. A. Darnell, Savannah.	James Longstreet, Atlanta.	W. P. Ward, Savannah.
ILLINOIS—N. Dist.	Jos. B. Leake, Chicago.	Alfred M. Jones, Chicago.	Wm. H. Bradley, Chicago.
Southern Dist.	J. A. Connolly, Springfield.	Jac. Wheeler, Springfield.	M. B. Converse, Springfield.
INDIANA,	C. L. Holstein, Indianapolis.	C. S. Foster, Indianapolis.	N. C. Butler, Indianapolis.
IOWA—N. District.	M. D. O'Connor, Fort Dodge.	Geo. D. Perkins, Sioux City.	Van Duzee, Dubuque.
Southern Dist.	J. S. Runnels, Des Moines.	John W. Chapman, Council Bluffs.	Hen. C. Love, Des Moines.
KANSAS,	Jas. R. Hallowell, Topeka.	Benj. F. Simpson, Topeka.	Joseph C. Wilson, Topeka.
KENTUCKY,	G. M. Thomas, Louisville.	A. J. Auxier, Louisville.	T. B. Ford, Frankfort.
LOUISIANA—E. Dist.	A. H. Leonard, N. Orleans.	J. R. G. Pitkin, N. Orleans.	I. Devonshire, N. Orleans.
Western District.	Milton C. Elstner, Shreveport.	James C. Weeks, Bastrop.	
MAINE,	Wilbur F. Lunt, Portland.	George D. Bisbee, Portland.	Wm. P. Preble, Portland.
MARYLAND,	A. Sterling, Jr., Baltimore.	J. M. McClintock, Baltimore.	James W. Chew, Baltimore.
MASSACHUSETTS,	George F. Sanger, Boston.	Nath'l P. Banks, Boston.	Clement H. Hill, Boston.
MICHIGAN—E. Dist.	Sul. M. Cutchon, Detroit.	Sal. S. Matthews, Detroit.	D. J. Davison, Detroit.
Western District.	J. W. Stone, Grand Rapids.	James Monroe, S. Haven.	C. B. Hindell, G'd Rapids.
MINNESOTA,	D. B. Searle, St. Paul.	Henry R. Denny, St. Paul.	Wm. A. Spencer, St. Paul.
MISSISSIPPI—N. Dis.	G. C. Chandler, Oxford.	Jos. L. Morphis, Oxford.	George R. Hill, Oxford.
Southern Dist.	Luke Lea, Jackson.	William C. Raum, Vicksburg.	Ardie McGhee, Jackson.
MISSOURI—E. Dist.	Wm. H. Bliss, St. Louis.	Felix Coste, St. Louis.	Jos. H. Clark, St. Louis.
Western District.	W. Warner, Kansas City.	Ch. C. Allen, Jefferson City.	L. Schmidt, Jefferson City.
NEBRASKA,	G. E. Lambertson, Omaha.	E. L. Bierbower, Omaha.	W. B. Smith, Omaha.
NEVADA,	C. S. Varian, Carson City.	P. S. Corbett, Virginia City.	T. J. Edwards, Carson City.
NEW HAMPSHIRE,	C. B. Burns, Wilton.	J. N. Patterson, Concord.	C. H. Bartlett, Manchester.
NEW JERSEY,	A. Q. Keasby, Newark.	William B. Deacon, Trenton.	Wm. S. Bellville, Trenton.
N. YORK—N. Dist.	Martin I. Townsend, Troy.	C. D. McDougall, Rochester.	Wm. Robbins, Buffalo.
Southern Dist.	S. L. Woodford, N. Y. City.	Joel B. Erhardt, N. Y. City.	S. H. Lyman, N. York City.
Eastern District.	Asa W. Tenney, Brooklyn.	Sam'l R. Harlow, Brooklyn.	B. L. Benedict, Brooklyn.
N. CAROLINA—E. D.	W. S. O. B. Robinson, Raleigh.	Joshua B. Hill, Raleigh.	{ W. J. Griffin, Elizabeth City G. E. Tinker, New Berne. Wm. Larkins, Wilmington. H. C. Cowles, Statesville. Jas. E. Reed, Nashville. J. W. Payne, Greensboro.
Western District.	Jas. E. Boyd, Greensboro.	R. M. Douglas, Greensboro.	A. J. Ricks, Toledo.
OHIO—North'n Dist.	Edward S. Meyer, Cleveland.	W. F. Goodspeed, Cleveland.	Wm. C. Howard, Cincinnati.
Southern Dist.	C. Richards, Cincinnati.	Jos. C. Ullery, Cincinnati.	R. H. Lamson, Portland.
OREGON,	J. F. Watson, Roseburg.	E. S. Kearney, Portland.	
PENNSYLVANIA—			
Eastern District.	J. K. Valentine, Philad'a.	Jas. N. Kearns, Philadelphia.	Charles S. Lincoln, Philad'a.
Western District.	Wm. A. Stone, Pittsburgh.	James S. Rutan, Pittsburgh.	S. C. McCandless, Pittsburgh.
RHODE ISLAND,	Milton C. Elstner, Providence.	J. H. Coggeshall, Providence.	Henry Pittman, Providence.
SOUTH CAROLINA,	S. W. Melton, Charleston.	A. Blythe, Charleston.	E. M. Seabrook, Charleston.
TENNESSEE—E. Dist.	Xen. Wheeler, Knoxville.	P. H. Reeves, Knoxville.	L. McClung, Knoxville.
Middle District.	Andrew McClain, Nashville.	Edward S. Wheat, Nashville.	E. R. Campbell, Nashville.
Western District.	W. F. Poston, Huntingdon.	M. T. Williamson, Jackson.	H. E. Andrews, Memphis.
TEXAS—East. Dist.	E. Guthridge, Jefferson.	W. J. Phillips, Galveston.	G. C. Rives, Galveston.
Western Dist.	A. J. Evans, San Antonio.	H. S. Gosling, Austin.	T. P. Martin, Jefferson.
Northern Dist.	J. C. Bigger, Dallas.	James J. McKee, Dallas.	Samuel J. Moore, Tyler.
VERMONT,	K. Haskins, Brattleboro.	W. W. Henry, Burlington.	Matthew Hopkins, Austin.
VIRGINIA—E. Dist.	John S. Wise, Richmond.	R. P. Hughes, Richmond.	Francis J. Parker, Brownsville.
Western District.	D. S. Lewis, Harrisonburg.	John G. Watta, Wytheville.	John H. Finks, Waco.
WEST VIRGINIA,	W. H. H. Flick, Clarksburg.	Geo. W. Atkinson, Wheeling.	B. B. Smalley, Burlington.
WISCONSIN—E. Dist.	G. W. Hazelton, Milwaukee.	Henry Fink, Milwaukee.	William B. Wall, Richmond.
Western District.	H. M. Lewis, Madison.	F. W. Oakley, Madison.	J. S. Fowler, Alexandria.
			G. W. Morris, Danville.
			F. W. Rives, Lynchburg.
			W. B. Lurtz, Harrisonburg.
			Benjamin F. Gildersleeve, Abingdon.
			J. Y. Moore, Clarksburg.
			Edw. Kurtz, Milwaukee.
			F. M. Stewart, Madison.
			H. J. Peck, La Crosse.

## FOREIGN LEGATIONS IN THE UNITED STATES.

Corrected at the Department of State, January 1883

COUNTRY, AND DATE OF PRESENTATION.	NAME.	RANK.
Argentine Republic. November 14, 1882.	Señor Don Louis L. Dominguez.....	*E. E. and M. P.
Austria-Hungary..... March 7, 1882.	Baron Ignatz von Schaeffer.....	E. E. and M. P.
Belgium..... October 29, 1881.	Mr. Bounder de Melsbroeck .....	E. E. and M. P.
Bolivia..... November 18, 1880.	Señor Dr. Ladislao Cabrera.....	E. E. and M. P.
Brazil..... October 24, 1882.	Señor Felipe Lopez Netto.....	E. E. and M. P.
Chili..... June 23, 1882.	Señor Don Joaquin Godoy.....	E. E. and M. P.
China..... December 31, 1881.	Cheng Tsao Ju.....	E. E. and M. P.
Denmark..... January 31, 1882.	Mr. Carl Steen Andersen de Bille.....	Minister Resident and Consul General.
France..... June 22, 1882.	Mr. Theo. Justin Dominique Roustan.....	E. E. and M. P.
Germany.....	Count Henry Von Beust.....	E. E. and M. P.
Great Britain..... November 14, 1881.	The Honorable L. S. Sackville West....	Secretary of Legation and Chargé d'Affaires. E. E. and M. P.
Hawaii.....	.....	E. E. and M. P.
Haiti..... February 18, 1873.	Mr. Stephen Preston.....	E. E. and M. P.
Italy..... October 28, 1881.	Baron De Fava.....	E. E. and M. P.
Japan..... October 24, 1882.	Terashima Munenori.....	E. E. and M. P.
Mexico..... March 7, 1882.	Señor Don Matias Romero.....	E. E. and M. P.
Netherlands..... January 27, 1882.	Mr. G. de Weckherlin.....	Minister Resident.
Peru..... October 31, 1881.	Señor Don J. Federico Elmore.....	Minister Resident.
Portugal..... October 8, 1878.	Viscount das Nogueiras.....	E. E. and M. P.
Russia..... April 11, 1882.	Mr. Charles de Struve.....	E. E. and M. P.
Spain..... April 30, 1881.	Señor Don Francisco Barca.....	E. E. and M. P.
Sweden and Norway..... May 8, 1874.	Count Carl Lewenhaupt.....	E. E. and M. P.
Switzerland..... October 24, 1882.	Colo Emile Frey.....	E. E. and M. P.
Turkey..... October 14, 1873.	Gregoire Aristarchi Bey.....	E. E. and M. P.
Venezuela..... November 28, 1882.	Señor Don Simon Camacho.....	Chargé d'Affaires.

\*Envoy Extraordinary and Minister Plenipotentiary.

# UNITED STATES MINISTERS RESIDENT ABROAD. 163

## DIPLOMATIC SERVICE OF THE UNITED STATES.

Corrected at the Department of State, January, 1883.

COUNTRY.	Name and Rank.	Residence.	Whence appointed	Date of Commission.	Salary.
Argentine Republic.	Thomas O. Osborn, Minister Res.	Buenos Ayres.....	Illinois.....	Feb. 10, '74	\$7,500
Austria					
Hungary	Alphonso Taft, * E. E. & M. P.....	Vienna.....	Ohio.....	April 26, '82	12,000
	James R. Weaver, Sec. Leg.....	Vienna.....	W. Va.....	July 27, '82	1,800
Belgium.....	Nicholas Fish, Minister Res.....	Brussels.....	N. York.....	April 28, '82	7,500
Bolivia.....	George Maney, M. R. & C. G.....	La Paz.....	Tenn.....	April 17, '82	5,000
Brazil.....	Thomas A. Osborn, E. E. & M. P.....	Rio de Janeiro.....	Kansas.....	May 19, '81	12,000
	John C. White, Secretary Leg.....	Rio de Janeiro.....	Illinois.....	June 28, '78	1,800
Central America States:					
Costa Rica.....					
Guatemala.....	Henry C. Hall, E. E. & M. P.....	Guatemala.....	N. York.....	July 13, '82	10,000
Honduras.....					
Nicaragua.....					
Salvador.....					
Chili.....	C. A. Logan, E. E. & M. P.....	Santiago.....	Illinois.....	Mar. 15, '82	10,000
China.....	J. Russell Young, E. E. & M. P.....	Peking.....	N. York.....	Mar. 15, '82	12,000
	Ches. Holcombe, Sec'y & Int.....	Peking.....	China.....	Aug. 15, '78	5,000
Colombia.....	Wm. L. Scruggs, Minister Res.....	Bogota.....	Georgia.....	April 17, '82	7,500
Denmark.....		Copenhagen.....			5,000
France.....	Levi P. Morton, E. E. & M. P.....	Paris.....	N. York.....	Mar. 21, '81	17,500
	E. J. Brulatour, Sec. of Legation.....	Paris.....	La.....	July 1, '82	2,625
	Henri Vignaud, 2nd Sec. of Leg.....	Paris.....	La.....	Dec. 14, '75	2,000
Germany.....	Aaron A. Bargent, E. E. & M. P.....	Berlin.....	Cal.....	Mar. 2, '82	17,500
	H. Sidney Everett, Sec. of Leg.....	Berlin.....	Mass.....	Aug. 1, '77	2,625
	Chapman Coleman, 2nd S. Leg.....	Berlin.....	Ky.....	May 8, '74	2,000
Great Britain.....	James Russell Lowell.....	London.....	Mass.....	Jan. 26, '80	17,500
	Wm. J. Hoppin, Sec. of Legation.....	London.....	N. York.....	June 22, '78	2,625
	E. S. Nadal, 2nd Sec. of Legation.....	London.....	N. Jer'sy.....	June 8, '77	2,000
Greece.....	Eugene Schuyler, M. R. & C. G.....	Athens.....	N. York.....	July 7, '82	5,000
Hawaiian Islands.....	Rollin M. Daggett, Minister Res.....	Honolulu.....	Nevada.....	July 1, '82	7,500
Hayti.....	John M. Langston, M. R. & C. G.....	Port au Prince.....	Dist. Col.....	Sept. 28, '77	5,000
Italy.....	Wm. W. Astor, E. E. & M. P.....	Rome.....	N. York.....	Aug. 4, '82	12,000
	Lewis Richmond, Sec. of Leg. & C. G.....	Rome.....	R. I.....	July 26, '82	1,800
Japan.....	John A. Bingham, E. E. & M. P.....	Yeddo.....	Ohio.....	May 31, '73	12,000
	Durham W. Stevens, Sec. Leg.....	Yeddo.....	Dist. Col.....	Aug. 6, '73	2,500
	Samuel R. Frazier, Interpreter.....	Yeddo.....	Ohio.....	Nov. 16, '81	2,500
Liberia.....	J. H. Smyth, M. R. & C. G.....	Monrovia.....	N. C.....	April 12, '82	5,000
Mexico.....	Philip H. Morgan, E. E. & M. P.....	Mexico.....	La.....	Jan. 26, '80	12,000
	John A. Dillon, Sec. of Leg.....	Mexico.....	Mo.....	Aug. 7, '82	1,800
Netherlands.....	Wm. L. Dayton, Minister Res.....	The Hague.....	N. Jer'sy.....	April 26, '82	7,500
Paraguay & Uruguay.....	Wm. Williams, Chargé d'Aff.....	Montevideo.....	Ind.....	April 12, '82	5,000
Peru.....	J. R. Partridge, E. E. & M. P.....	Lima.....	Md.....	April 12, '82	10,000
Portugal.....	John M. Francis, M. R. & C. G.....	Lisbon.....	N. York.....	July 7, '82	5,000
Roumania.....	Eugene Schuyler, M. R. and Consul General.....	Athens.....	N. York.....	July 7, '82	5,000
Russia.....	William H. Hunt.....	St. Petersburg.....	La.....	April 12, '82	17,500
	Wickham Hoffman, Sec. Leg.....	St. Petersburg.....	N. York.....	May 31, '77	2,625
Servia.....	Eugene Schuyler, M. R. & C. G.....	Athens.....	N. York.....	July 7, '82	5,000
Siam.....	J. A. Halderman, M. R. & C. G.....	Bangkok.....	Mo.....	July 13, '82	3,000
Spain.....	Hannibal Hamlin, E. E. & M. P.....	Madrid.....	Maine.....	June 30, '81	12,000
	Dwight T. Reed, Sec. Leg.....	Madrid.....	N. York.....	July 9, '77	1,800
Sweden & Norway.....	John L. Stevens, Minister Res.....	Stockholm.....	Maine.....	Aug. 28, '77	7,500
Switzerland.....	Mich. J. Cramer, M. R. & C. G.....	Berne.....	Ky.....	July 13, '82	5,000
Turkey.....	Lewis Wallace, E. E. & M. P.....	Constantinople.....	Ind.....	July 13, '82	7,500
	G. H. Heap, Consul General and ex off. Sec. of Leg.....	Constantinople.....	Penna.....	July 12, '78	3,000
	A. A. Garguilo, Interpreter.....	Constantinople.....	Turkey.....	July 1, '73	6,000
Venezuela.....	Jehu Baker, Minister Res.....	Caracas.....	Illinois.....	Mar. 4, '78	7,500

\* Envoy Extraordinary and Minister Plenipotentiary.

† The salary of the Minister to Greece (\$5,000) covers also his service as Minister and Consul General to Roumania and Servia.

## UNITED STATES CONSULAR SERVICE.

The following table includes all consuls, consuls-general, and commercial agents of the United States, the amount of whose compensation reaches \$1,000, or upwards, annually, by the act of June 1st, 1874, the salaried consulates are divided into seven classes, besides other subdivisions, with specific fixed salaries for each, as follows:

Five consulates at.....	\$6,000	Twenty consulates at.....	\$3,000
Three " at.....	5,000	Nineteen " at.....	2,500
One consulate at.....	4,500	Thirty-five " at.....	2,000
Five consulates at.....	4,000	Fifty-nine " at.....	1,500
Eight " at.....	3,500	Twenty-five " at.....	1,000

By law, all consuls receiving a fixed salary are required to pay into the Treasury, without reduction, all fees received by virtue of their offices. At other consulates and consular agencies the fees collected form the sole compensation of the incumbent, which, however is limited in the case of consular agents to a maximum of \$1,000, and such agents are usually allowed to transact business. The compensation of the feed consuls is limited to \$2,500. If the fees exceed that sum, such consuls can pay clerk-hire from the fees received at the consulate when specially authorized, but not otherwise. The column of fees shows the amount of fees received at each consulate and agency from which returns have been made for the fiscal year ending June 30, 1882.

Corrected at the Department of State, December, 1882.

## CONSULS OF THE UNITED STATES.

C.A. means Commercial Agent; C.G. Consul-General; C.C. Consular Clerk.

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1882.
<b>Argentine Republic.</b>					
Buenos Ayres.....	Edward L. Baker.....	Illinois.....	Jan. 8, '74	\$3,000	\$2,721 19
Rosario.....	Alanson S. Hall, V.C.....		Aug. 2, '72	Fees.	1,054 99
<b>Austria-Hungary.</b>					
Brunn.....	Gustavus Schoeller, A.....		Nov. 18, '83	1,000	1,165 50
Prague.....	Charles A. Phelps.....	Massachusetts.....	Feb. 22, '77	2,000	15,067 01
Trieste.....	Orson V. Trousdale.....	Minnesota.....	May 17, '82	2,000	2,180 40
Vienna.....	James R. Weaver, C.G.....	West Virginia.....	July 27, '82	3,000	6,433 49
<b>Barbary States.</b>					
Tangier.....	Felix A. Matthews.....	California.....	July 9, '70	3,000	20 40
Tunis.....	George W. Fish.....	Michigan.....	July 13, '78	3,000	2 50
<b>Belgium.</b>					
Antwerp.....	John H. Steuart.....	Pennsylvania.....	Mar. 3, '79	2,500	4,501 25
Brussels.....	John Wilson.....	Pennsylvania.....	Jan. 18, '82	2,500	3,009 00
Charleroi.....	Chas. Vander-Elst, Agt.....		Dec. 5, '77	1,000	1,947 50
Verviers.....	George C. Tanner.....	South Carolina.....	Mar. 12, '78	1,500	
<b>Brazil.</b>					
Bahia.....	John B. Weaver.....	North Carolina.....	Mar. 16, '82	1,500	893 34
Para.....	Edward Backus, V.C.....	Illinois.....	Oct. 1, '81	1,000	1,263 56
Pernambuco.....	Henry L. Atherton.....	New York.....	Nov. 15, '80	2,000	1,678 06
Rio Grande.....				1,000	456 38
Rio de Janeiro.....	C. C. Andrews, C.G.....	Minnesota.....	Apr. 17, '82	6,000	9,464 10
Santos.....	William T. Wright.....	Maryland.....	July 24, '76	Fees.	1,468 31
<b>Chili.</b>					
Talcahuano.....	John F. Van Ingen.....	Ohio.....	Feb. 16, '81	1,000	393 64
Valparaiso.....	Lucius H. Foote.....	California.....	Mar. 3, '79	3,000	1,568 52
<b>China.</b>					
Amoy.....	W. E. Goldsborough.....	Maryland.....	Apr. 25, '79	3,500	1,830 38
Canton.....	Charles Seymour.....	Wisconsin.....	Aug. 4, '82	3,500	1,967 00
Chin-Kiang.....	Enoch J. Smithers.....	Delaware.....	Apr. 21, '80	3,500	758 54
Foo-Chow.....	J. C. A. Wingate.....	New Hampshire.....	Mar. 31, '80	3,500	653 08
".....	John P. Cowles, Jr., Int.....		Nov. 6, '80	1,500	
".....		Marshall.....		1,000	
Hankow.....	Isaac F. Shepard.....	Missouri.....	Nov. 3, '76	3,500	1,481 70
".....	Marshall.....			1,000	
Ningpo.....	Edwin Stevens.....	Pennsylvania.....	June 30, '81	3,500	169 62
Shanghai.....	Owen N. Denny, C.G.....	Oregon.....	Jan. 7, '80	5,000	222 49
".....	F. D. Cheshire, V.C.G.....	Int.....	June 30, '79	2,000	
Tien-Tsin.....	James C. Zuck.....	California.....	May 20, '81	3,500	3 35
<b>Colombia, U.S. of</b>					
Aspinwall, or Colon.....	Francis W. Rice, C.....	Maine.....	Aug. 7, '82	3,000	2,964 43
Carthagena.....	Edmund W. P. Smith.....	Indiana.....	Jan. 24, '81	Fees.	1,774 21



PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1882.
Panama.....	Thomas Adamson.....	Pennsylvania.....	Apr. 17, '82	3,000	4,136 74
Sabanilla.....	William W. Randall.....	Wisconsin.....	Sept. 8, '80	1,000	.....
<b>Denmark.</b>					
Copenhagen.....	Henry B. Ryder.....	New York.....	Apr. 7, '74	1,500	401 25
St. Thomas.....	Volney V. Smith.....	Arkansas.....	May 25, '81	2,500	851 97
<b>Ecuador.</b>					
Guayaquil.....	Henry C. Miller.....	Minnesota.....	May 17, '82	1,500	.....
<b>France and Dominions.</b>					
Algiers.....	Alexander Jourdan.....	Pennsylvania.....	June 16, '81	1,000	106 50
Bordeaux.....	George W. Roosevelt.....	Pennsylvania.....	May 23, '81	2,500	7,826 84
Calais.....	J. P. Vendroux, Agt.....	.....	Mar. 21, '83	1,000	2,247 00
Cognac.....	Thomas P. Smith, Agt.....	.....	Aug. 23, '73	1,000	2,122 50
Gaboon.....	G. C. Campbell, C. A.....	Minnesota.....	May 25, '81	1,000	.....
Guadaloupe.....	Charles Bartlett.....	Maine.....	Mar. 12, '78	1,500	926 50
Havre.....	John B. Glover.....	Indiana.....	May 20, '81	3,000	5,458 99
La Rochelle.....	George Gifford.....	Maine.....	Feb. 24, '82	Fees.	253 00
Limoges.....	August Jouhannaud.....	.....	Oct. 29, '79	1,000	1,436 50
Lyons.....	Benj. F. Peixotto.....	California.....	Feb. 14, '78	2,500	14,757 53
Marseilles.....	Horace A. Taylor.....	Wisconsin.....	May 19, '81	2,500	4,254 17
.....	Chas. F. Thirion, C. C.....	Dist. of Col'mbia.....	Jan. 8, '70	1,200	.....
Martinique.....	Walter H. Garfield.....	Massachusetts.....	Nov. 13, '77	1,500	1,222 66
Nantes.....	Thomas Wilson, C. G.....	Dist. of Col'mbia.....	Feb. 24, '82	1,000	3 46
Nice.....	George F. Mosher.....	New Hampshire.....	May 20, '81	1,500	449 29
Paris.....	George Walker, C. G.....	New York.....	Feb. 12, '80	6,000	62,283 00
Rheims.....	John L. Frisbie.....	Michigan.....	May 8, '81	Fees.	2,344 50
Rouen.....	Albert Rhodes.....	Dist. of Col'mbia.....	May 16, '81	Fees.	1,785 96
St. Etienne.....	Theo. Hertzberg, C. A.....	Texas.....	May 27, '79	2,500	2,722 00
Tahiti, Society Isl's.....	Dorence Atwater.....	Connecticut.....	July 11, '71	1,000	.....
<b>Friendly and Navigator's Isl's.</b>					
Apia.....	Theodore Canisius.....	Illinois.....	Apr. 19, '82	3,000	312 66
<b>Germany.</b>					
Aix la Chapelle.....	James T. Du Bois.....	Pennsylvania.....	Nov. 6, '80	1,500	2,117 49
Annaberg.....	George E. Bullock.....	Indiana.....	Apr. 17, '82	1,000	7,517 50
Barmen.....	Wolfgang Schoenle.....	Ohio.....	Dec. 20, '80	2,000	6,767 58
Berlin.....	Mark S. Brewer, C. G.....	Michigan.....	June 30, '81	4,000	11,496 47
".....	F. Z. Zimmerman, D. C. G.....	North Carolina.....	Oct. 1, '79	1,000	.....
Bremen.....	John M. Wilson.....	Ohio.....	Mar. 10, '82	2,500	4,547 75
Breslau.....	Henry Dithmar.....	New York.....	Aug. 24, '78	Fees.	1,467 00
Brunswick.....	William R. C. Fox.....	Missouri.....	Mar. 28, '76	Fees.	2,500 00
Chemnitz.....	John J. Flinn.....	Illinois.....	Feb. 10, '82	2,000	18,482 53
Cologne.....	Samuel Spackman.....	Pennsylvania.....	May 4, '82	2,000	2,770 00
Crefeld.....	Joseph S. Potter.....	Massachusetts.....	Apr. 16, '80	2,000	7,962 48
Dresden.....	Joseph T. Mason.....	Virginia.....	Mar. 8, '76	2,500	2,693 49
Dusseldorf.....	Wm. D. Warner, C. A.....	South Carolina.....	May 21, '81	Fees.	1,647 50
Elberfeld.....	Emile Meyer, A.....	.....	Oct. 31, '78	1,000	2,342 50
Frankfort.....	Ferdinand Vogeler, C. G.....	Ohio.....	July 1, '81	3,000	5,545 44
Furth.....	F. J. Hirschman, A.....	.....	Dec. 23, '79	1,000	3,686 00
Geestemunde.....	Gerhard Hilder, A.....	.....	June 27, '82	Fees.	1,309 78
Hamburg.....	John M. Bailey.....	New York.....	May 23, '81	2,500	9,201 23
Kehl.....	Frank W. Ballow, A.....	New York.....	Mar. 31, '82	1,000	2,247 50
Leipzig.....	James E. Montgomery.....	New York.....	June 30, '81	2,000	5,872 00
Mannheim.....	Edward M. Smith.....	New York.....	Jan. 17, '76	1,500	2,049 75
Mayence.....	James H. Smith, C. A.....	Dist. of Col'mbia.....	June 14, '81	Fees.	3,168 50
Munich.....	Jos. W. Harper.....	New York.....	Feb. 18, '82	1,500	1,235 75
Nuremberg.....	G. H. Horstmann.....	Pennsylvania.....	Aug. 25, '80	2,000	4,151 50
Sonneberg.....	Morton B. Wharton.....	Georgia.....	May 20, '81	2,000	8,221 50
Stettin.....	George F. Lincoln.....	Connecticut.....	Nov. 8, '80	1,000	365 78
Stuttgart.....	George L. Catlin.....	New Jersey.....	Apr. 2, '80	1,500	1,754 75
<b>Great Britain and Dominions.</b>					
Amherstburg, Can.....	Josiah Turner.....	Michigan.....	Mar. 22, '82	1,500	1,394 00
Antigua.....	Chester E. Jackson.....	Wisconsin.....	June 4, '78	1,500	604 53
Auckland, New Zeal.....	Gilderoy W. Griffin.....	Kentucky.....	Apr. 30, '79	1,500	597 92
Barbadoes, W. I.....	Robert Y. Holley.....	Virginia.....	June 21, '81	1,500	1,728 38
Belfast, Ireland.....	Arthur B. Wood.....	New York.....	Mar. 8, '81	3,000	13,032 31
.....	Samuel P. Brown, C. C.....	New York.....	May 11, '81	1,000	.....
Belleville, Canada.....	Frederick W. Prince.....	New York.....	May 23, '79	Fees.	1,668 86
Bermuda.....	Charles M. Allen.....	New York.....	Aug. 7, '81	1,500	1,873 74
Birmingham, Eng.....	William King.....	Pennsylvania.....	June 3, '79	2,500	9,158 97

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1882.
Bombay, Brit. India	B. F. Farnham	Massachusetts	Oct. 28, '70	1,000	765 51
Bradford, Eng.	William F. Grinnell	New York	Mar. 10, '82	3,000	13,727 02
Bristol, Eng.	Lorin A. Lathrop	Dist. of Col'mbia	July 18, '82	1,500	780 16
Brackville, Canada	Wm. A. Schofield, A.	June 14, '81	1,000	2,998 00	
Calcutta, Brit. India	Hans Mattson, C. G.	Minnesota	June 30, '81	5,000	6,992 09
Cape Town, Africa	James W. Siler	Indiana	July 30, '81	1,500	
Cardiff, Wales	William Wirt Sikes	New York	June 8, '76	2,000	2,506 06
Ceylon, Brit. India	William Morey	Maine	Aug. 9, '77	1,500	602 00
Charlottet'n, P. E. I.	David M. Dunn	Indiana	Mar. 15, '71	1,500	1,184 38
Chatham, Canada	H. C. Buffington, C. A.	Michigan	May 7, '79	Fees.	2,151 50
Clifton, Canada	James Low	New York	Mar. 24, '82	1,500	568 01
Coaticook, Canada	John G. Crawford	New Hampshire	May 20, '81	2,000	443 00
Cork, Ireland	John J. Platt	Ohio	April 14, '82	2,000	476 20
Demerara, W. I.	Philip Fygelmees	Dist. of Col'mbia	Jan. 30, '65	3,000	1,611 36
Dublin, Ireland	Benjamin H. Barrows	Nebraska	Feb. 25, '76	2,000	1,758 38
Dundee, Scotland	Willard B. Wells	Michigan	Oct. 25, '81	2,500	8,432 91
Dunfermline	Henry R. Meyers, C.A.	Alabama	July 2, '78	2,500	3,470 00
Fort Erie, Canada	La Rue Peck	New York	Oct. 10, '82	1,500	918 00
Gaspé Basin, Can.	George H. Holt	New York	Apr. 17, '71	1,000	5 00
Gibraltar, Spain	Horatio J. Sprague	Massachusetts	May 12, '48	1,500	963 72
Glasgow, Scotland	Bret Harte	California	Mar. 29, '80	3,000	1,479 59
Goderich, Canada	Robt. S. Chilton, C.A.	Dist. of Col'mbia	Oct. 20, '82	1,500	660 80
Greenock, Scotland	Emanuel Newell, Agt.		May 15, '78	Fees.	208 90
Guelph, Canada	Charles A. Rand, Agt.		April 10, '82	1,000	3,318 10
Halifax, Nova Scotia	Wakefield G. Frye, C.G.	Maine	Feb. 21, '82	3,000	2,960 60
Hamilton, Canada	Frank Leland	Wisconsin	Feb. 7, '78	2,000	2,631 50
Hong-Kong, China	John S. Mosby	Virginia	Aug. 28, '78	4,000	15,487 41
Huddersfield, Eng.	C. W. Whitman, Agt.		Feb. 7, '77	1,000	4,182 50
Hull, Eng.	Edward Howard, C.A.	Connecticut	May 4, '81	Fees.	1,466 22
Kingston, Canada	M. H. Twitchell	Louisiana	April 1, '78	1,500	1,753 00
Kingston, Jamaica	Geo. E. Hoskinson	Wisconsin	Dec. 20, '76	2,000	2,389 96
Leeds, Eng.	Alfred V. Dockery	North Carolina	Feb. 18, '78	2,000	2,970 20
Leicester, Eng.	J. B. Haxby, Agt.		Nov. 16, '69	1,000	998 00
Leith, Scotland	J. A. Leonard	Minnesota	July 1, '81	2,500	1,637 50
Levuka, Fiji Island	Aaron Van Camp, C.A.	Dist. of Col'mbia	Nov. 30, '81	1,000	58 68
Liverpool, Eng.	Stephen B. Packard	Louisiana	May 22, '78	6,000	38,463 63
London, Eng.	Edwin A. Merritt, C.G.	New York	May 18, '81	6,000	43,717 60
London, Canada	W. H. McCutcheon, A.		Mar. 25, '79	1,000	2,744 00
Mahé (Seychelles)	Evelyn P. Mussey	Vermont	Nov. 6, '80	1,500	92 96
Manchester, Eng.	Albert D. Shaw	New York	April 24, '78	3,000	19,147 48
Melbourne, Victoria	Oliver M. Spencer, C.G.	Iowa	June 4, '78	4,500	1,189 83
Montreal, Canada	Sergeant P. Stearns, C.G.	New Jersey	April 26, '82	4,000	7,661 80
Morrisburg, Can.	Arthur B. Elliott, C. A.	New York	Mar. 23, '82	Fees.	1,168 00
Nassau, New Prov.	T. J. McLain, Jr.	Ohio	Dec. 14, '77	2,000	1,001 39
Newcastle, Eng.	Evan R. Jones	Wisconsin	April 16, '69	1,500	1,162 50
Nottingham, Eng.	Jasper Smith, C. A.	Dist. of Col'mbia	May 23, '77	2,500	13,450 52
Ottawa, Canada	Rich'd B. Robbins, C.A.	Michigan	May 20, '81	3,000	4,016 75
Paris, Canada	E. M. Sharp, Agent		July 3, '78	1,000	2,359 00
Pictou, Nova Scotia	Edmund Johnson	New Jersey	June 30, '81	1,500	180 00
Port Hope, Canada	J. C. Dutcher, C. A.	New Jersey	Feb. 20, '82	1,000	1,974 50
Port Louis, Mauri- tius	Thomas T. Prentiss	Vermont	Mar. 29, '80	2,000	237 64
Port Rowan, Canada	John F. Jenne, C.A.	New Jersey	June 12, '82	1,000	1,659 60
Port Sarnia, Canada	Samuel D. Pace	Michigan	April 19, '69	1,500	1,911 00
Port Stanley, Falk I.	Henry S. Lasar	Missouri	June 27, '81	1,500	
Port Stanley and St. Thomas, Canada	Philip Carroll, C.A.	New York	April 1, '81	Fees.	2,638 50
Prescott, Canada	Harry L. Slight	New York	May 1, '82	1,500	1,494 01
Quebec, Canada	John N. Wason	Illinois	April 24, '78	1,500	381 40
St. George's, Ber- muda	Chas. P. Williams, C.A.	New York	Oct. 2, '78	1,500	1,873 74
St. Helena (Island)	Jas. A. Macknight	Utah	April 26, '82	1,500	625 39
St. Helen's, Eng.	John Hammill, A.		Oct. 19, '65	Fees.	1,975 00
St. Hyacinthe, Can.	W. A. Warden, C.A.	New York	Mar. 23, '82	Fees.	1,623 00
St. John's, N. B.		Connecticut	June 30, '81	2,000	3,547 38
St. John's, Quebec	Silas P. Hubbell	New York	June 29, '81	1,500	2,941 01
St. Stephen's	Paul Lange	Iowa	Aug. 3, '82	1,500	
Sheffield, Eng.	Claudius B. Webster	Connecticut	July 11, '70	2,500	5,962 55
Sherbrooke, Eng.	Benj. S. Parker	Indiana	Mar. 16, '82	2,500	3,936 50
Sierre Leone	Judson A. Lewis	S. Leone		1,000	177 99
Singapore, Brit. Ind.	Adolph G. Studer	Iowa	May 23, '71	2,500	2,534 49
Southampton, Eng.	William Thomson	Dist. of Col'mbia	Aug. 6, '78	1,500	180 50
Stanbridge, Eng.	Frank Harmon, C.A.	Vermont	Jan. 7, '79	Fees.	1,458 50
Stratford, Canada	J. S. Benedict, Agent		Mar. 8, '79	1,000	4,163 60

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1882.
Sutton, Eng.....	Lester Rounds, A.....	.....	Feb. 21, '80	1,000	2,350 00
Sydney, N. S. Wales.....	Charles Kahlo.....	Indiana.....	Oct. 29, '81	2,000	1,616 74
Three Rivers, Can.....	James W. Wilson.....	Missouri.....	April 3, '82	Fees.	1,095 50
Toronto, Canada.....	William C. Howells.....	Ohio.....	Apr. 24, '78	2,000	6,305 50
Trinidad, West Ind.....	John Towler.....	New York.....	July 1, '82	Fees.	1,982 10
Tunstall, Eng.....	Edward E. Lane.....	Illinois.....	Mar. 3, '79	2,500	9,342 52
Turk's Island.....	Nath'l K. Sawyer.....	Florida.....	July 13, '82	1,000	529 07
Victoria, Brit. Col.....	Allen Francis.....	Oregon.....	June 13, '77	Fees.	2,410 28
Wallaceburg, Can.....	D. C. Huntoon, A.....	.....	Mar. 18, '82	1,000	2,300 00
Windsor, Canada.....	Charles Ewers.....	Michigan.....	Mar. 22, '82	1,500	2,877 00
Windsor, N. S.....	Daniel K. Hobart.....	Maine.....	May 28, '72	1,000	781 38
Winnipeg, Man.....	James W. Taylor.....	Minnesota.....	Sept. 14, '70	1,500	217 00
<b>Hawaii.</b>					
Honolulu.....	David A. McKinley.....	California.....	Dec. 21, '80	4,000	6,495 47
".....	F. P. Hastings, C.C.....	Maine.....	Aug. 3, '77	1,200	.....
<b>Hayti.</b>					
Cape Haytien.....	Stanislaus Goutier.....	Pennsylvania.....	July 9, '70	1,000	1,142 88
<b>Honduras.</b>					
Rustan & Truxillo.....	William C. Burchard..	.....	Apr. 3, '79	1,000	.....
<b>Italy.</b>					
Carrara.....	Ulisse Boccacci, A.....	.....	June 10, '82	1,000	834 00
Castellamare.....	Alfred M. Wood, C.A.....	New York.....	July 13, '78	1,000	1,929 50
Catania.....	A. Feratouer, A.....	New York.....	June 30, '80	1,000	1,926 31
Florence.....	Wm. Lowther Welsh.....	Pennsylvania.....	Aug. 7, '82	1,500	2,972 00
Genoa.....	John F. Hazleton.....	New York.....	June 3, '78	1,500	1,669 00
Leghorn.....	Charles P. Barnard.....	Vermont.....	Feb. 17, '82	1,500	3,832 50
Messina.....	George H. Owen.....	Vermont.....	July 12, '75	1,500	3,834 33
Milan.....	Dunham J. Crain.....	New York.....	Jan. 7, '80	1,500	1,378 00
Naples.....	R. Odell Duncan.....	South Carolina.....	May 1, '82	1,500	1,360 00
Palermo.....	Sampson P. Bayly.....	Virginia.....	Aug. 31, '76	1,500	7,131 71
Rome.....	Lewis Richmond, C.G.....	Rhode Island.....	Mar. 8, '81	3,000	839 50
".....	Chas. M. Wood, C.C.....	Vermont.....	Mar. 24, '73	1,200	.....
Venice.....	McWalter B. Noyes.....	Rhode Island.....	May 16, '81	1,000	496 30
<b>Japan.</b>					
Kanagawa.....	Thos. B. Van Buren, C.G.....	New Jersey.....	June 17, '74	4,000	7,854 97
".....	George E. Rice, Int.....	.....	Nov. 12, '78	1,500	.....
".....	Geo. H. Scidmore, C.C.....	Wisconsin.....	May 6, '76	1,200	.....
".....	Harold S. Van Buren.....	Marshall.....	May 25, '80	1,000	& Fees.
Nagasaki.....	Alexander C. Jones.....	West Virginia.....	June 17, '74	3,000	343 30
".....	Rodney H. Powers, Ma.....	Marshall.....	Sept. 22, '73	1,000	& Fees.
Osaka and Higo.....	Julius Stahel.....	New York.....	Feb. 6, '78	3,000	2,840 31
<b>Madagascar.</b>					
Tamatave.....	William W. Robinson.....	Wisconsin.....	Mar. 16, '75	2,000	116 30
<b>Mexico.</b>					
Acapulco.....	John A. Sutter, Jr.....	California.....	July 13, '70	2,000	810 00
Guaymas.....	Alexander Willard.....	California.....	Sept. 16, '67	1,000	1,216 25
Matamoros.....	Warner P. Sutton.....	Michigan.....	Mar. 18, '78	2,000	607 72
Mazatlan.....	Edward G. Kelton.....	.....	Mar. 11, '75	Fees.	1,047 37
Merida.....	Louis H. Ayme.....	Dist. of Columbia.....	Feb. 19, '80	Fees.	.....
Mexico.....	David H. Strother, C.G.....	West Virginia.....	Apr. 3, '79	2,000	65 00
Nuevo Laredo.....	Stephen H. Smith.....	Tennessee.....	July 18, '82	1,000	1,527 00
Piedras Negras.....	.....	.....	.....	1,000	610 00
Santa Cruz Ft.....	Conrad Cloetta, A.....	.....	May 24, '82	1,000	1,497 50
Tampico.....	Aug. J. Cascard.....	Louisiana.....	Dec. 20, '78	1,500	730 36
Tuxpan.....	Paul Ravesies.....	Alabama.....	July 18, '82	Fees.	.....
Vera Cruz.....	Bruno Tzschuck.....	Nebraska.....	Feb. 24, '82	3,000	3,894 19
<b>Muscat.</b>					
Zanzibar.....	L. A. Bachelder.....	Massachusetts.....	Apr. 23, '80	1,000	.....
<b>Netherlands &amp; Dominions.</b>					
Amsterdam.....	David Eekstein.....	Ohio.....	Apr. 24, '78	1,500	2,569 61
Batavia.....	Oscar Hatfield.....	New York.....	June 23, '79	1,000	.....
Curaçoa.....	Almont Barnes.....	Vermont.....	Nov. 23, '80	Fees.	2,343 26
Rotterdam.....	John F. Winter.....	Illinois.....	Oct. 25, '81	2,000	2,563 47
Schiedam.....	W. H. C. Jansen, Agt.....	.....	Apr. 22, '70	1,000	1,800 00

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1882.
<b>Nicaragua.</b>					
San Juan del Norte.	J. C. Kretchmar, C.A.	Dist. of Columbia	May 6, '79	1,000	.....
<b>Peru.</b>					
Callao.....	Jesse H. Moore.....	Illinois.....	May 23, '81	3,500	556 77
<b>Portugal and Dominions.</b>					
Fayal.....	Samuel W. Dabney.....	Massachusetts.....	July 23, '72	1,500	376 11
Funchal.....	Louis Du Pont Syle.....	Pennsylvania.....	May 24, '82	1,500	209 22
Lisbon.....	John M. Francis.....	New York.....	July 19, '82	2,000	1,146 66
Mozambique.....	.....	.....	.....	1,000	.....
Santiago, Cp. Verde	Henry Pease.....	Massachusetts.....	Aug. 7, '82	1,000	118 50
St. Paul de Loanda.	L. de R. du Verge.....	Maryland.....	Mar. 7, '82	1,000	35 56
<b>Russia.</b>					
Odesa.....	Fulton Paul.....	New York.....	Feb. 8, '82	2,000	225 00
St. Petersburg.....	Edgar Stanton, C.G.....	Illinois.....	Jan. 17, '81	3,000	667 50
<b>Salvador.</b>					
Sonsonate.....	Joaquin Mathé.....	United States.....	Feb. 14, '68	Fees.	345 00
<b>San Domingo.</b>					
San Domingo.....	H. C. C. Astwood.....	Illinois.....	Feb 17, '82	1,500	864 43
<b>Siam.</b>					
Bangkok.....	J. A. Halderman, C.G.....	Kansas.....	Apr. 16, '80	3,000	254 61
<b>Spain and Dominions.</b>					
Baracoa.....	Datus E. Coon, C.A.....	Alabama.....	July 13, '78	Fees.	3,293 90
Barcelona.....	Frederick H. Scheuch.....	Indiana.....	Mar. 24, '74	1,500	397 08
Cadiz.....	Ernest L. Oppenheim.....	New York.....	May 16, '81	1,500	1,024 39
Cardenas.....	Joseph A. Nunez, C.A.....	Kentucky.....	Apr. 27, '82	1,000	2,422 81
Cienfuegos.....	William P. Pierce.....	Georgia.....	June 30, '81	2,500	2,162 41
Havana.....	Adam Badeau, C.G.....	New York.....	May 1, '82	6,000	17,130 45
".....	Jos. A. Springer, C.C.....	Cuba.....	Jan. 8, '70	1,200	.....
Malaga.....	Henry C. Marston.....	Illinois.....	Mar. 29, '80	1,500	2,092 22
Manila.....	A. T. Sharp.....	Kansas.....	July 13, '82	1,500	1,686 10
Matanzas.....	David Vickers.....	New York.....	May 20, '81	3,000	3,219 43
Ponce.....	Ed. E. White, C. A.....	Virginia.....	Dec. 4, '78	Fees.	1,258 85
Sagua la Grande.....	Clarence C. Ford, C.A.....	Virginia.....	June 7, '82	Fees.	1,859 24
San Juan, P. R.....	Edward Conroy.....	Pennsylvania.....	Apr. 21, '69	2,000	450 89
Santiago de Cuba.....	John C. Landreau.....	Louisiana.....	Dec. 12, '76	2,500	913 43
<b>Sweden and Norway.</b>					
Gottenburg.....	Sidney W. Cooper.....	New York.....	May 16, '81	Fees.	1,519 72
Stockholm.....	Nere A. Elfving.....	Sweden.....	Apr. 17, '71	Fees.	1,331 50
<b>Switzerland.</b>					
Basle.....	Frank H. Mason.....	Ohio.....	Feb. 20, '80	2,000	4,205 00
Berne.....	J. Cramer, C.G.V.M.....	Kentucky.....	July 13, '82	5,000	2,422 00
Geneva.....	Lyell T. Adams.....	New York.....	Mar. 3, '79	1,500	786 50
Horgen.....	Wm. T. Rice.....	Massachusetts.....	Feb. 17, '82	Fees.	2,050 00
St. Gall.....	Emory P. Beauchamp.....	Indiana.....	Mar. 24, '82	2,500	5,605 00
Zurich.....	Samuel H. M. Byers.....	Iowa.....	Mar. 25, '69	2,000	5,244 25
<b>Turkey and Dominions.</b>					
Beirut.....	John T. Robeson.....	Tennessee.....	July 27, '82	2,000	117 56
Cairo.....	G. P. Pomeroy, C. G.....	.....	July 1, '82	5,000	.....
".....	E. A. Van Dyke, C.C.....	Michigan.....	May 12, '73	1,200	.....
Constantinople.....	G. Harris Heap, C.G.....	Pennsylvania.....	July 12, '78	3,500	723 50
".....	Charles R. Heap, Marshal.....	Pennsylvania.....	.....	1,000	.....
Jerusalem.....	Selah Merrill.....	Massachusetts.....	Mar 31, '82	1,500	42 50
Smyrna.....	Wm. E. Stevens.....	New Hampshire.....	July 13, '82	2,500	.....
Tripoli.....	George Yanni, Agent.....	.....	June 22, '82	.....	17 49
<b>Uruguay.</b>					
Montevideo.....	Alexander L. Russell.....	Pennsylvania.....	Feb. 27, '79	2,000	458 24
<b>Venezuela.</b>					
Laguayra.....	Winfield S. Bird.....	Alabama.....	June 30, '81	1,500	1,251 68
Maracaibo.....	E. H. Plumacher, C.A.....	Tennessee.....	June 24, '78	2,000	3,122 10
Puerto Cabello.....	Horatio N. Beach.....	New York.....	July 7, '82	1,500	.....

## THE ARMY OF THE UNITED STATES.

Summarized from the Annual Report of the General of the Army, November, 1882.

THE Army of the United States on the 6th of November, 1882, consisted of the following forces in officers and men :

	Officers.	Enlisted men.
Ten cavalry regiments.....	431	6,383
Five artillery regiments.....	280	2,493
Twenty-five infantry regiments.....	877	10,767
Engineer battalion, recruiting parties, ordnance department, hospital service, Indian scouts, West Point, Signal detachment and general service.....	574	3,351
Total.....	2,162	23,024

For convenience, and to fix responsibility, the country is divided into three military divisions, each with several departments, as follows :

1. Military division of the Missouri, commanded by Lieut.-Gen. Philip H. Sheridan, head-quarters Chicago; comprehends the departments of the Missouri, (Major-General John Pope;) Texas, (Brig. General C. C. Augur;) Dakota, (Brig. General A. H. Terry;) and the Platte, (Brig. General O. O. Howard.) There are eight regiments of cavalry and twenty of infantry in this division.

2. Military division of the Atlantic, commanded by Major-General Winfield S. Hancock, head-quarters New York. Includes department of the East, (Major-General Hancock;) department of the South, (Colonel H. J. Hunt, Newport Barracks, Ky.) The department of West Point, formerly attached to this division, went out of existence as a department, September 1, 1882. This division includes four regiments of artillery and two of infantry.

3. Military division of the Pacific, commanded by Major-General J. M. Schofield, head-quarters San Francisco. Includes departments of California, (Maj.-Gen. Schofield,) the Columbia, (Brig. General Nelson A. Miles;) Arizona, (Brig. General George Crook;) comprises one regiment of artillery, three of cavalry, and four of infantry.

The maximum military force allowed under existing laws is 2,155 commissioned officers and 25,000 enlisted men. The Report of the General of the Army exhibits the actual number in service as 2,162 officers and 23,024 enlisted men, November 6, 1882. The following table exhibits the number in each rank of the army :

1. COMMISSIONED OFFICERS: colonels, 66; lieutenant-colonels, 85; majors, 242; captains, 607; adjutants, 40; regimental quarter-masters, 40; first lieutenants, 570; second lieutenants, 448; chaplains, 28; store-keepers, 15; total, 2,162.

2. The ENLISTED MEN embrace 32 sergeant-majors, 40 quarter-master sergeants, 637 musicians, 196 trumpeters, 10 saddler sergeants, 114 ordnance sergeants, 148 hospital stewards, 148 commissary sergeants, 425 first sergeants, 2,163 sergeants, 1,627 corporals, 208 farriers, 63 artificers, 102 saddlers, 57 wagoners, and 17,522 privates: total, 23,024. Besides these, there are employed in the Signal Corps, 495 non-commissioned officers and privates; Military Academy, 7 professors, 145 cadets, 204 enlisted men; total, 356.

The number of retired army officers is 424; number of privates discharged during the fiscal year 1882, 6,181; number died during same period, 223; number deserted, 3,741; number enlisted and re-enlisted, 7,734.

	Entered the Army.
General of the Army.....	William T. Sherman.....1840
Lieutenant-General.....	Philip H. Sheridan.....1853
Major-Generals, (limited by law to three.)	Winfield S. Hancock.....1844
	John M. Schofield.....1853
	John Pope.....1842
	Oliver O. Howard.....1854
	Alfred H. Terry.....1865
Brigadier-Generals, (limited by law to six.)	Christopher C. Augur.....1843
	George Crook.....1852
	Nelson A. Miles.....1866
	Ranald S. Mackenzie.....1862

## PAY OF THE ARMY OF THE UNITED STATES.

[From the Official Army Register, 1881.]

GRADE OR RANK.	Pay of Officers in Active Service.					Pay of Retired Officers.				
	Yearly Pay.					Yearly Pay.				
	First 5 years service.	After 5 years service.	After 10 years service.	After 15 years service.	After 20 years service.	First 5 years service.	After 5 years service.	After 10 years service.	After 15 years service.	After 20 years service.
General.....	\$13,500	10 p.c.	20 p.c.	30 p.c.	40 p.c.					
Lieutenant-General.....	11,000									
Major-General.....	7,500					\$5,625				
Brigadier-General.....	5,500					4,125				
Colonel.....	3,500	\$3,850	\$4,200	*\$4,500	*4,500	2,625	\$2,887	\$3,150	\$3,375	\$3,375
Lieutenant-Colonel.....	3,000	3,300	3,600	3,900	*4,000	2,250	2,475	2,700	2,925	3,000
Major.....	2,500	2,750	3,000	3,250	3,500	1,875	2,062	2,250	2,437	2,625
Captain, mounted.....	2,000	2,200	2,400	2,600	2,800	1,500	1,650	1,800	1,950	2,100
Captain, not mounted.....	1,800	1,980	2,160	2,340	2,520	1,350	1,485	1,620	1,755	1,890
Regimental Adjutant.....	1,800	1,980	2,160	2,340	2,520					
Regimental Quartermaster.....	1,800	1,980	2,160	2,340	2,520					
1st Lieutenant, mounted.....	1,600	1,760	1,920	2,080	2,240	1,200	1,320	1,440	1,560	1,680
1st Lieutenant, not mounted.....	1,500	1,650	1,800	1,950	2,100	1,125	1,237	1,350	1,462	1,575
2d Lieutenant, mounted.....	1,500	1,650	1,800	1,950	2,100					
2d Lieutenant, not mounted.....	1,400	1,540	1,680	1,820	1,960	1,125	1,237	1,350	1,462	1,575
Chaplain.....	1,500	1,650	1,800	1,950	2,100	1,050	1,155	1,260	1,365	1,470
						1,350	1,485	1,620	1,755	1,890

\*The maximum pay of colonels is limited to \$4,500, and lieutenant-colonels to \$4,000.

The law provides for the retirement from active service of any commissioned officer who has served 30 years as such, on his own application, at the discretion of the President; or for placing on the retired list, unconditionally, after 40 years service, any officer applying to be retired; or, if 45 years of actual service, or 62 years of age is reached, an officer may be retired at the discretion of the President.

The number of officers on the retired list is limited to 400 by law. The pay is fixed at 75 per cent. of the pay allotted to the rank of officers in active service at the time of retirement.

## QUARTERS, FUEL AND FORAGE ALLOWED TO ARMY OFFICERS.

By Act of June 18, 1878, all allowance or commutation for fuel was prohibited, but wood is furnished at \$3 per cord, out of the pay of officers. Forage is furnished only in kind, and only to officers actually in the field or west of the Mississippi, on the basis of five horses for the General of the Army, four for the Lieutenant-General, three each for a major or a brigadier-general, and two each for a colonel, lieutenant-colonel, major, mounted captain or lieutenant, adjutant and regimental quartermaster. Quarters are furnished on the following basis: General, (commutation for quarters,) \$125 per month; Lieutenant-General, \$100 per month; major-general, six rooms; brigadier-general or colonel, five rooms; lieutenant-colonel or major, four rooms; captain or chaplain, three rooms; and first or second lieutenant, two rooms—all of which may be commuted at \$10 per room per month.

NOTE.—The law provides that no allowances shall be made to officers in addition to their pay, except quarters and forage furnished in kind.

Mileage at the rate of eight cents per mile is allowed for travel under orders.

The pay of cadets at the U. S. Military Academy, West Point, was fixed at \$540 per annum, by Act of Aug. 7th, 1876, instead of \$500 and one ration *per diem*, (equivalent to \$609.50) by former laws.

The pay of private soldiers runs from \$156, (\$13 a month and rations,) for first two years, to \$21 a month and rations, after twenty years service.

The following is a list of generals who have commanded the army since 1776, with the dates of command as far as can be ascertained from the official records:

Major-General George Washington, June 15, 1775, to December 23, 1783.  
 Major-General Henry Knox, December 23, 1783, to June 20, 1784.  
 Lieutenant-Colonel Josiah Harmer, general-in-chief by brevet, September, 1793, to March, 1791.  
 Major-General Arthur St. Clair, March 4, 1791, to March, 1792.  
 Major-General Anthony Wayne, April 11, 1792, to December 15, 1796.  
 Major-General James Wilkinson, December 15, 1796, to July, 1798.  
 Lieutenant-General George Washington, July 8, 1798, to his death, Dec. 14, 1799.  
 Major-General James Wilkinson, June, 1803, to January, 1812.  
 Major-General Henry Dearborn, January 27, 1812, to June, 1815.  
 Major-General Jacob Brown, June, 1815, to February 21, 1838.  
 Major-General Alexander Macomb, May 24, 1838, to June, 1841.  
 Major-General Winfield Scott (brevet lieutenant-general), June, 1841, to November 1, 1861.  
 Major-General George B. McClellan, November 1, 1861, to March 11, 1862.  
 Major-General Henry W. Halleck, July 11, 1862, to March 12, 1864.  
 Lieutenant-General Ulysses S. Grant, March 12, 1864, to July 25, 1866, and as General to March 4, 1869.  
 General William T. Sherman since March 4, 1869.  
 At one period, between 1784 and 1789, while the entire army as organized, consisted of a small corps of artillery, the corps was commanded by a captain.

#### Statistics of the United States Army, 1789-1879.

The following table exhibits the strength of the regular army of the United States, from 1789 to 1879, as fixed by acts of Congress. The figures are for the aggregate of officers and men:

Year.	Strength of Army.	Year.	Strength of Army.
1789. 1 Reg't. Infantry, 1 Bat. Art.	840	1847. Mexican War.....	17,812
1792. Indian Border Wars.....	5,120	1848. " ".....	30,890
1794. Peace establishment .....	3,639	1849-1855. Peace establishment..	10,320
1801. " ".....	5,144	1856-1861. " ".....	12,931
1807. " ".....	3,278	1862. Civil War.....	39,273
1810. " ".....	7,154	1863-1866. " ".....	43,332
1812. War with Great Britain ....	11,831	1867. Peace establishment..	54,641
1815. " ".....	9,413	1868-1869. " ".....	52,992
1817-1821. Peace establishment....	9,960	1870. " ".....	37,313
1822-1832. " ".....	6,184	1871. " ".....	35,353
1833-1837. " ".....	7,198	1872-1874. " ".....	32,264
1838-1842. Florida War.....	12,539	1875-1879. " ".....	27,499
1843-1846. Peace establishment ..	8,618		

#### UNITED STATES MILITARY ACADEMY.

The United States Military Academy at West Point was founded by act of March 16, 1802, constituting the corps of engineers of the army a military academy with fifty students or cadets, who were to receive instruction under the senior engineer officer as superintendent. Later acts established professorships of mathematics, engineering, philosophy, etc., and made the academy a military body, subject to the rules and articles of war. In 1815, a permanent superintendent was appointed, and a year later an annual board of visitors was provided for, to be named by the President, the Speaker of the House, and the President of the Senate. In 1843 the present system of the appointment of cadets was instituted, which assigns one cadet to each Congressional district and Territory in the Union, to be named by the Representative in Congress for the time being, and ten appointments at large, specially conferred by the President of the United States. The number of students is thus limited to 312. A large proportion of those appointed fail to pass the examination, and many others to complete the course, the proportion being stated at fully one-half hitherto. The course of instruction requires four years, and is largely mathematical and professional. The discipline is very strict, even more so than in the army, and the enforcement of penalties for offences is inflexible rather than severe. The whole number of graduates from 1802 to 1877 was about 2,700, of whom 1,200 are deceased and about 1,500 living. Of those surviving, 800 are still in the army, and about 700 out of service.

Appointees to the Military Academy must be between 17 and 23 years of age, at least five feet in height, and free from infirmity, and able to pass a careful examination in various branches of knowledge. Each cadet admitted must bind himself to serve the United States eight years from the time of admission to the academy. The pay of cadets, formerly fifty dollars per month and rations, was fixed at \$240 per year, with no allowance for rations, by the act of 1876. The aggregate amount of money appropriated by the United States for the Military Academy from 1802 to 1877 inclusive, was \$11,296,123, being an average of about \$149,949 annually. The number of actual members of the academy, by the official register of June, 1881, was 192.

## NAVY OFFICERS.

From the Navy Register of the United States, July, 1882, with additions.

## ADMIRAL.

NAME.	Present Duty, Station or Residence.	Whence Appointed.	Original Entry into the Service.	Date of Present Commission.	Total Sea Serv. Years.
David D. Porter.....	Special Duty, Washington.....	Penn....	1829	Oct. 17, '70	23

## VICE-ADMIRAL.

Stephen C. Rowan....	Sup't Naval Observatory.....	Ohio....	1826	Apr. 30, '79	25
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REAR-ADMIRALS—ACTIVE LIST (11).<sup>1</sup>

John L. Worden.....	President Retiring Board.....	N. Y.....	1834	Dec. 29, '77	21
Edward T. Nichols...	Chief Bureau Yards and Docks.	Ga. ....	1836	June 14, '81	20
John M. B. Clitz.....	Commanding Asiatic Station...	Mich....	1837	July 9, '80	24
Andrew Bryson.....	Waiting Orders.....	N. Y.....	1837	May 26, '82	24
J. W. A. Nicholson....	Comm'd'g European Station....	N. Y.....	1838	Sept. 16, '81	22
George H. Cooper.....	Comm'd'g N. Atlantic Station....	N. Y.....	1837	May 1, '82	23
Pierce Crosby.....	Comm'd'g S. Atlantic Station....	Penn....	1838	May 1, '82	22
Aaron K. Hughes.....	Commanding Pacific Station....	N. Y.....	1838	July 1, '82	18
Edmund R. Colhoun...	Waiting Orders, Wash'n, D. C.	Mo.....	1839	Dec. 20, '82	17

COMMODORES—ACTIVE LIST (25).<sup>1</sup>

Charles H. Baldwin...	Member Light House Board.....	N. Y.....	1839	April 1, '80	14
Robert W. Shufeldt...	Pres. Naval Advisory Board.....	N. Y.....	1839	June 30, '82	18
Alexander C. Rhind.....	.....	N. Y.....	1838	May 1, '80	19
Thomas Pattison.....	Com'd't Navy Yard Washington...	N. Y.....	1839	July 10, '80	21
William N. Jeffers.....	Special Duty, Europe.....	N. J.....	1840	June 30, '81	19
Edward Simpson.....	Com'd't Navy Y'd, League I'd. N.	N. Y.....	1840	Jan. 8, '81	21
William G. Temple.....	Pres. Jeannette Court of Inq'y...	Vt.....	1840	June 21, '81	22
Thomas S. Phelps.....	Com'd't Navy Yard, Mare Isl'd.	Maine...	1840	Jan. 15, '81	24
Clark H. Wells.....	Com'd't Navy Yard, Portsmouth.	Penn...	1840	Nov. 28, '81	22
S. P. Quackenbush...	Norfolk, Va.....	N. Y.....	1840	May 12, '82	21
Earl English.....	Chief Bureau Equip't and Rec.	N. J.....	1840	Nov. 20, '78	26
John H. Upshur.....	Com'd't Navy Yard, New York...	D. C.....	1841	April 1, '82	21
Francis A. Roe.....	Waiting orders.....	N. Y.....	1841	Nov. 7, '79	24
Samuel R. Franklin...	Member Board Examiners.....	Penn....	1841	Jan. 26, '82	23
Edward Y. McCauley...	Wallingford, Pa.....	Penn....	1841	May 4, '82	20
J. C. P. de Krafft...	Hydrographer Bureau Navig'n.	Ill.....	1841	July 12, '80	21
Oscar C. Badger.....	Com'd't Navy Yard, Boston.....	Penn....	1841	Feb. 15, '82	21
Stephen B. Luce.....	Com. App. Training Squadron...	N. Y.....	1841	April 25, '81	28
John Lee Davis.....	Member Board of Examiners...	Ind.....	1841	Feb. 25, '82	24
Alexander A. Semmes...	Special Duty, Wash'n, D. C.	Md.....	1841	April 17, '82	22
William T. Truxtun...	Special Duty, Norfolk.....	Penn....	1841	Nov. 10, '80	22
Jonathan Young.....	Comm'd'g N. London Naval Sta'n.	Ill.....	1841	Dec. 8, '81	21
William K. Mayo.....	Com'd't Navy Yard, Norfolk....	Va.....	1841	July 1, '82	20

## Navy Yards of the United States.

1. Brooklyn Navy Yard, Brooklyn, N. Y.
2. Charlestown Navy Yard, Boston, Mass.
3. Gosport Navy Yard, near Norfolk, Va.
4. Kittery Navy Yard, opposite Portsmouth, N. H.
5. League Island Navy Yard, 7 miles below Philadelphia.
6. Mare Island Navy Yard, near San Francisco, Cal.
7. New London Naval Station, (unfinished) New London, Conn.
8. Pensacola Navy Yard, Pensacola, Fla.
9. Washington City Navy Yard, Washington, D. C.

<sup>1</sup>NOTE.—Several vacancies in the list of Rear-admirals and Commodores, occasioned by death and retirement, were unfilled by promotion when this work went to press.



## THE NAVY OF THE UNITED STATES.

Condensed from the Navy Register for 1882, and the Annual Report of the Secretary of the Navy, December, 1882.

There were in the service in 1881, 65 naval steam vessels, all screw propellers except six, besides 23 wooden sailing vessels, 24 iron-clad vessels, two torpedo boats and 25 tugs. Total 139, of which about 57 were in efficient service. The number of guns is 953.

The active list of the navy is composed of 1 admiral, 1 vice-admiral, 12 rear-admirals, 25 commodores, 50 captains, 90 commanders, 80 lieutenant-commanders, 280 lieutenants, 100 masters, 100 ensigns, 91 midshipmen, 126 cadet-midshipmen, and 135 cadet-midshipmen on probation at the Naval Academy, all of whom are officers of the line.

Of the staff, there are 1 surgeon-general, 14 medical directors, 15 medical inspectors, 50 surgeons, 81 passed assistant surgeons, 12 assistant surgeons, 1 paymaster-general, 12 pay directors, 12 pay inspectors, 50 paymasters, 30 passed assistant paymasters, 18 assistant paymasters, 1 engineer-in-chief, 69 chief engineers, 99 passed assistant engineers, 62 assistant engineers, 62 cadet engineers, and 74 cadet engineers on probation at the Naval Academy; 23 chaplains, 11 professors of mathematics, 1 secretary for the admiral, and 1 for the vice-admiral; 1 chief constructor, 10 naval constructors, 6 assistant constructors, and 10 civil engineers.

The warrant officers consist of 53 boatswains, 51 gunners, 54 carpenters, 37 sail-makers, and 40 mates.

The retired list is composed of officers of the line as follows: 48 rear-admirals, 19 commodores, 11 captains, 10 commanders, 16 lieutenant-commanders, 9 lieutenants, 11 masters, 6 ensigns, 1 midshipman. Staff officers, viz., 22 medical directors, 2 medical inspectors, 2 surgeons, 4 passed assistant surgeons, 7 assistant surgeons, 10 pay directors, 2 pay inspectors, 4 paymasters, 2 passed assistant paymasters, 1 assistant paymaster, 9 chief engineers, 21 passed assistant engineers, 25 assistant engineers, 1 naval constructor, 8 chaplains, and 6 professors of mathematics. Warrant officers, viz., 11 boatswains, 9 gunners, 11 carpenters, and 9 sailmakers.

The active list is therefore composed of 1,091 officers of the line, 726 officers of the staff, and 235 warrant officers—total 2,052 officers of all grades.

The retired list is composed of 131 officers of the line, 120 officers of the staff, 40 warrant officers, and 6 professors of mathematics.

There were, July, 1882, in the service, provided for by the Navy Appropriation Act for the fiscal year 1883, 7,500 enlisted men and 750 boys.

The Marine Corps consists of 90 commissioned officers, 372 non-commissioned officers, 128 musicians, and 1,500 enlisted men: total 2,090.

## THE UNITED STATES NAVAL ACADEMY AT ANNAPOLIS.

The United States Naval Academy was opened October 10, 1845, and the credit of its foundation is attributed to Hon. George Bancroft, then Secretary of the Navy under President Polk. The course of instruction, designed to train midshipmen for the navy, at first occupied five years, of which three were passed at sea. Various changes have been made in the course of instruction, which was made seven years in 1850, four years in 1851, and six years (the last two of which are spent at sea) March 8, 1873, where it now remains. The Naval Academy, first located at Annapolis, Maryland, was removed to Newport, R. I., in May, 1861, but re-established at Annapolis in September, 1865, where it now is, occupying lands formerly known as Fort Severn. The Academy is under the direct care and supervision of the Navy Department. There are to be allowed in the Academy one cadet-midshipman for every member or delegate in the House of Representatives, appointed at his nomination, one for the District of Columbia and ten appointed at large by the President. The number of appointments which can be made is limited by law to twenty-five each year, named by the Secretary of the Navy after competitive examinations, the cadets being from fourteen to eighteen years of age. The successful candidates become students of the Academy, and receive the pay of cadet-midshipmen, \$500 per annum. Besides the cadet-midshipmen, 25 cadet-engineers may be appointed each year, from 16 to 20 years of age, on competitive examination involving a higher standard of knowledge. The course for cadet-engineers is 4 years at the Academy, and 2 additional years at sea. All cadets who graduate are appointed assistant engineers in the navy as fast as vacancies occur. The course of instruction is thorough, involving a close pursuit of mathematics, steam engineering, physics, mechanics, seamanship, ordnance, history, law, etc. The whole number of students in 1882 was: Cadet-midshipmen, 135; cadet-engineers, 74; total, 209. The graduating class of 1881 numbered 54 members.

Compiled from Official Documents.

COUNTRIES.	Population.	Regular Army.	War Footing.	Annual Cost of Army.	Cost per Head	Per cent. of total Expenditure.
				Dollars.	\$	
Austria-Hungary .....	37,739,407	289,190	1,125,833	53,386,015	1 41	87.38
Argentine Republic...	2,400,000	8,227	304,000	3,374,518	1 46	19.63
Belgium.....	5,478,668	46,383	165,877	8,778,429	1 60	15.73
Bolivia.....	2,080,000	3,021	.....	1,126,916	54	25.01
Brazil.....	11,108,291	15,304	32,000	8,690,000	78	14.54
Canada .....	4,352,080	2,000	700,152	777,699	17	3.11
Chile.....	2,400,386	3,573	50,000	.....	.....	.....
China.....	434,626,000	300,000	1,000,000	.....	.....	.....
Colombia .....	2,774,000	3,000	30,740	982,432	35	11.87
Denmark .....	1,969,454	35,727	49,354	2,359,027	1 19	20.96
Egypt.....	17,419,980	15,000	43,000	{ Army and Navy } 2,198,216	12	5.31
France.....	36,905,788	502,764	3,753,164	114,279,761	3 09	20.88
Germany.....	45,194,172	445,402	1,492,104	98,330,429	2 17	66.67
Great Britain.....	35,246,662	131,636	577,906	74,901,500	2 12	18.02
Greece.....	1,679,775	12,118	35,000	2,264,716	1 34	12.06
India, British.....	262,541,210	189,597	380,000	84,481,196	32	26.74
Italy.....	28,209,620	736,502	1,718,933	42,947,283	1 62	15.15
Japan.....	34,338,404	36,777	51,721	8,181,000	23	13.76
Luxembourg .....	209,673	377	.....	90,980	43	5.64
Mexico.....	9,389,461	24,830	.....	9,788,964	1 04	42.81
Netherlands.....	3,981,887	65,113	163,198	8,597,000	2 10	16.86
Norway.....	1,806,900	18,750	241,600	1,626,750	90	13.62
Persia.....	7,000,000	57,600	.....	3,392,000	48	41.71
Peru.....	3,060,000	4,670	40,000	.....	.....	.....
Portugal.....	4,348,551	34,874	78,024	4,373,833	1 00	12.68
Roumania .....	5,376,000	19,812	200,000	5,222,227	97	21.61
Russia.....	72,520,000	974,771	2,733,308	137,812,202	1 90	29.37
Serbia.....	1,589,650	50,000	265,000	1,765,021	1 11	34.42
Spain.....	16,333,293	90,000	450,000	24,802,930	1 51	15.84
Sweden.....	4,531,863	41,280	202,783	4,649,940	1 02	23.13
Switzerland.....	2,831,787	117,600	210,495	2,362,160	88	29.32
Turkey.....	8,966,632	380,000	610,200	19,642,090	2 21	34.19
United States.....	50,155,783	25,745	* 3,165,000	40,466,460	80	15.62
Uruguay.....	447,000	2,357	22,357	{ Army and Navy } 1,970,686	4 18	40.63
Venezuela.....	1,784,197	2,240	185,000	.....	.....	.....

NOTE.—The last column shows the ratio which the military expenditure bears to the total annual expenditure of each nation. \* Militia force plus the regular army.

## THE NAVIES OF THE WORLD.

Compiled from Official Documents.

COUNTRIES.	No. of Vessels.	No. of Men.	Cost of Navy.	COUNTRIES.	No. of Vessels.	No. of Men.	Cost of Navy.
			Dollars.				Dollars.
Argentine Republic.....	27	991	550,439	Italy .....	67	16,140	9,227,132
Austria-Hungary .....	68	6,369	4,633,669	Japan .....	27	5,551	3,015,000
Belgium.....	10	173	.....	Mexico.....	4	.....	.....
Brazil.....	41	4,984	5,898,132	Netherlands.....	122	5,914	4,849,776
Canada (Dominion) .....	7	.....	.....	Norway.....	123	4,342	448,632
Chile.....	23	1,468	.....	Peru.....	18	.....	.....
China.....	56	.....	.....	Portugal.....	44	3,569	1,607,411
Colombia.....	.....	.....	1,000,000	Roumania.....	10	530	.....
Denmark.....	33	1,125	1,383,940	Russia.....	389	30,194	19,268,755
Egypt.....	14	.....	.....	Spain.....	139	15,179	6,429,163
France.....	258	48,283	32,267,498	Sweden.....	131	5,925	1,424,250
Germany.....	86	15,815	9,722,721	Turkey.....	78	23,000	2,816,000
Great Britain & Ireland	238	58,800	51,607,175	United States.....	139	11,115	15,686,671
Greece .....	18	652	1,066,636	Venezuela.....	4	200	.....

## PAY TABLE OF THE NAVY.

	At Sea.	On Shore or Duty.	On Leave or Waiting Orders.
Admiral.....	\$13,000	\$13,000	\$13,000
Vice-Admiral.....	9,000	8,000	6,000
Rear-Admirals.....	6,000	5,000	4,000
Commodores.....	5,000	4,000	3,000
Captains.....	4,500	3,500	2,500
Commanders.....	3,500	3,000	2,300
Lieutenant-Commanders—			
First four years after date of commission....	2,800	2,400	2,000
After four years from date of commission....	3,000	2,600	2,300
Lieutenants—			
First five years.....	2,400	2,000	1,800
After five years.....	2,600	2,200	1,900
Masters—			
First five years.....	1,800	1,500	1,300
After five years.....	2,000	1,700	1,400
Ensigns—			
First five years.....	1,300	1,000	800
After five years.....	1,400	1,200	1,000
Midshipmen.....	1,000	800	600
Cadet Midshipmen.....	500	500	500
Mates.....	300	700	500
Medical and Pay Directors and Medical and Pay In- spectors and Chief Engineers, having the same rank at sea.....	4,400		
Fleet Surgeons, Fleet Paymasters, and Fleet En- gineers.....	4,400		
Surgeons, Paymasters, and Chief Engineers—			
First five years after date of commission....	2,800	2,400	2,000
Second five years.....	3,200	2,800	2,400
Third five years.....	3,500	3,200	2,600
Fourth five years.....	3,700	3,600	2,800
After twenty years.....	4,200	4,000	3,000
Passed Assistant Surgeons, Passed Assistant Pay- masters, and Passed Assistant Engineers—			
First five years after date of appointment....	2,000	1,800	1,500
After five years.....	2,300	2,000	1,700
Assistant Surgeons, Assistant Paymasters, and As- sistant Engineers—			
First five years after date of appointment....	1,700	1,400	1,000
After five years.....	1,900	1,600	1,300
Chaplains—			
First five years.....	2,500	2,000	1,600
After five years.....	2,800	2,300	1,900
Boatswains, Gunners, Carpenters and Sail-makers—			
First three years.....	1,200	900	700
Second three years.....	1,300	1,000	800
Third three years.....	1,400	1,300	900
Fourth three years.....	1,600	1,300	1,000
After twelve years.....	1,800	1,600	1,200
Cadet Engineers (after examination).....	1,000	800	600
On shore duty. On leave or waiting orders.			
Naval Constructors—			
First 5 years.....	\$2,200	\$2,200	
Second 5 years.....	3,400	2,400	
Third 5 years.....	3,700	2,700	
Fourth 5 years.....	4,000	3,000	
After 20 years.....	4,200	3,300	
Asst Naval Constructors—			
First 4 years.....	2,000	1,500	
Second 4 years.....	2,200	1,700	
After 8 years.....	2,600	1,900	
Secretary to Admiral and Vice Ad- miral.....	\$2,500		
Secretaries to Commanders of Squadrons.....	3,000		
Secretary to Naval Academy.....	1,800		
Clerks to Commanders of Squad- rons and Vessels.....			\$750
First Clerks to Commandants of Navy Yards.....			1,500
Second Clerks to Commandants of Navy Yards.....			1,200
Clerk, Mare Island Navy Yard.....			1,800
Clerk to Commandants Naval Sta- tions.....			1,500
Clerks to Paymasters at Navy Yards— Boston, New York, Philadelphia and Washington.....			1,600
Mare Island.....			1,900
Kittery, Norfolk and Pensacola.....			1,400
At other Stations.....			1,300
The pay of Seamen is \$228, and of ordi- nary seamen \$210 per annum.			

## OFFICIAL STATISTICS OF THE STATES.

NOTE.—For time of State elections and meetings of Legislatures, see p. 105. For State valuations and taxes, p. 106. For State areas and admission to the Union, p. 107. For table of State Governors and politics, p. 104. For Population, 278-298.

The Capital of each State follows the name of the State.

## STATE OF ALABAMA.—Montgomery.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	Edward A. O'Neal.....	2 years.	Dec. 1, 1882.	Dec. 1, 1884.	\$3,000
Lieutenant-Governor .....	None.....				
Secretary of State.....	Ellis Phelan.....	"	"	"	1,800
Treasurer .....	I. H. Vincent.....	"	"	"	2,100
Auditor .....	J. M. Carmichael.....	"	"	"	1,800
Attorney-General } .....	H. C. Tompkins.....	"	"	"	1,500
Adjutant-General } .....	H. C. Tompkins.....	"	"	"	1,500
Supt. of Pub. Instruct'n.....	H. C. Armstrong.....	"	"	"	2,250
State Librarian.....	Junius M. Riggs.....	"	"	"	1,500

JUDICIARY SUPREME COURT.—*Chief Justice*, Robert C. Brickell; *Associate Justices*, Geo. W. Stone, H. M. Somerville. Term, 6 years. Elected by the people. Salary, \$3,000 each. Clerk, J. W. A. Sanford.

Amount of State Debt, Oct. 1st, 1882: funded, \$9,154,300; unfunded, \$2,999,423; interest at 3 to 6 per cent. The State adjusted its debt in 1876 by issuing 30 year bonds bearing 2 per cent. interest until 1881, then 3 per cent. until 1886, then 4 per cent. until 1896, and then 5 per cent. for the last 10 years, till 1906, thus retiring the old bonds for their face without any allowance for past due coupons.

State receipts for last year, ending Oct. 1, 1882, \$1,012,547.01.

State Expenditures for year ending October 1, 1882, \$918,589.61.

Amount raised by taxation last year, \$1,012,547.01.

Amount of taxable property as assessed: Real and personal, \$152,920,115.

Rate of State tax, 65 cents on the \$100. A Poll tax of \$1.50 is levied on males from 21 to 45, for the use of the School fund.

## STATE OF ARKANSAS.—Little Rock.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	James H. Berry.....	2 years.	Jan. 13, 1883.	Jan. 13, 1885.	\$3,500
Lieutenant-Governor .....	None.....				
Secretary of State.....	Jacob Frolich.....	"	"	"	1,800
Treasurer .....	W. E. Woodruff, Jr.....	"	"	"	2,250
Auditor .....	A. W. Files.....	"	"	"	2,250
Attorney-General.....	C. B. Moore.....	"	"	"	1,500
Supt. of Pub. Instruct'n.....	W. E. Thompson.....	"	Oct. 30, 1882.	Oct. 30, 1884.	1,600
Land Commissioner.....	W. P. Campbell.....	"	"	"	1,800

JUDICIARY SUPREME COURT.—*Chief Justice*, E. H. English, 8 years from Oct. 1880. *Associate Justices*, W. W. Smith, 8 years from Oct., 1882; John R. Eakin, 8 years from Oct., 1878. Elected by the people. Salary, \$3,000 each. Clerk, Luke E. Barber.

Amount of State Debt Oct. 1, 1882: Funded, \$2,517,500; unfunded, \$2,554,992, (being amount of interest due on foregoing bonded debt); total, \$5,072,492.

General Statement of State Bonds issued: \$22,000 thirty year State Bank, 5 per cent.; \$810,000 thirty year State Bank, 6 per cent.; \$530,000 thirty year Real Estate Bank, 6 per cent.; \$810,000 thirty year Funding, 1869, 6 per cent.; \$625,000 thirty year Funding, 1870, 6 per cent. Ten per cent. Bonds of 1874, ten years, \$261,500; Six per cent. Funding Bonds of 1874 and 1875, \$412,000.

NOTE.—The above is exclusive of \$1,986,773 Levee Bonds, \$5,350,000 Railroad Aid Bonds, and of \$3,694,644 other disputed debt. The Supreme Court of Arkansas in 1878 decided that all the Levee Bonds are unconstitutional and invalid. All the Railroad Aid Bonds have been declared by the Supreme Court to have been illegally issued.

State Receipts for 2 years ending Oct. 1, 1882, \$2,662,280.82.

State Expenditures for 2 years ending Oct. 1, 1882, \$2,394,996.66.

Amount raised by taxation, \$636,383.88.

Amount of Taxable Property as assessed, 1881—Real, \$58,968,705; personal, \$40,857,783; Total, \$99,826,488.

Rate of State tax, 7¼ mills on the dollar.

## STATE OF CALIFORNIA.—Sacramento.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	George Stoneman.....	4 years.	Jan. 8, 1883.	Jan. 3, 1887.	\$6,000
*Lieutenant-Governor.....	John Daggett .....	"	"	"	.....
Secretary of State.....	T. L. Thompson.....	"	"	"	3,000
Treasurer.....	W. A. January .....	"	"	"	3,000
Comptroller.....	John P. Dunn.....	"	"	"	3,000
Supt. of Pub. Instruc'n W. T. Welcker .....		"	"	"	3,000
Attorney-General.....	C. E. Marshall .....	"	"	"	3,000
Surveyor-General.....	H. I. Willey .....	"	"	"	3,000
State Librarian.....	R. O. Cravens.....	"	Mar. 13, 1878.	Mar. 12, 1882.	3,000

\* The Lieutenant-Governor receives \$12 per day during sessions of the Legislature as President of the Senate. He is Warden of State Prison, and receives for that a salary of \$10 per day.

JUDICIARY, SUPREME COURT.—*Chief Justice*, Robert F. Morrison. *Associate Justices*, M. H. Myrick, E. W. McKinstry, E. M. Ross, J. D. Thornton, J. R. Sharpstein, S. B. McKee. Term, 12 years. Elected by the people. Salary, \$6,000 each. Clerk, J. W. McCarthy.

Amount of State Debt, July 1881: Funded, \$3,396,500; Unfunded, none.  
General Statement of State Bonds issued: Civil Bonds of 1873, 6 per cent. interest, \$2,801,000; State Capitol Bonds of 1870, 7 per cent. interest, \$250,000; ditto of 1872, 7 per cent. interest, \$250,000; Soldier Relief Bonds, 7 per cent. interest, \$95,500; Civil Bonds of 1857, 7 per cent. interest, \$5,000; ditto of 1860, 7 per cent. interest, \$1,500.

State Receipts for year ending June 30, 1882, \$4,698,654.41.

State Expenditures for same year, \$4,418,362.13.

Amount raised by taxation, year ending June 30, 1882, \$3,934,183.90.

Amount of taxable property as assessed: Real, \$331,803,193; Improvements, \$114,616,747; Personal, \$133,550,509; Railroads, \$27,602,313; Total, \$607,472,762.

Rate of State Tax, year ending June 30th, 1882, 59 6-10 cents on \$100.

A capitation tax of \$2 is imposed on males from 21 to 60, for School Fund, producing \$248,816 in 1882.

## STATE OF COLORADO.—Denver.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	James B. Grant.....	2 years.	Jan. 9, 1883.	Jan. 9, 1885.	\$3,000
Lieutenant-Governor.....	William H. Meyer..	"	"	"	1,000
Secretary of State.....	Melvin Edwards.....	"	"	"	2,000
Treasurer.....	Fred. Walsen.....	"	"	"	2,000
Auditor.....	John C. Abbott .....	"	"	"	2,000
Attorney-General.....	David F. Urmy .....	"	"	"	2,000
Sup. of Pub. Instruc'n.....	Joseph C. Shattuck .....	"	"	"	2,000
Adjutant-General.....	.....	.....	At pleasure of Governor.		500
State Librarian.....	Joseph C. Shattuck.....	2 years.	Jan. 9, 1883.	Jan. 9, 1885.	500

JUDICIARY, SUPREME COURT.—*Chief Justice*, William E. Beck. *Associates*, Joseph C. Helm, Wilbur F. Stone. Elected by the people for 9 years. Salary of each, \$3,250.

Amount of State Debt, December 1, 1882, \$233,688.28; consisting only of State warrants issued in anticipation of taxes accruing.

Colorado has no bonded debt, the State Constitution expressly prohibiting the Legislature from creating any debt in advance of appropriations, beyond the amount actually provided for by taxation.

State Receipts for two years, ending November 30th, 1880, \$557,471.

State Expenditures for two years, \$558,470.

Amount raised by taxation last year, \$295,104.44.

Amount of taxable property as assessed, 1881: Real and Personal, \$73,776,109.

Rate of State Tax, 4 mills on \$1, besides 50 cents per capita for military purposes.

A Poll Tax of 50 cents is imposed on males over 21 for a Military Fund.

## STATE OF CONNECTICUT.—Hartford.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Thomas M. Waller.....	2 yrs.	Jan. 3, 1883.	Jan. 3, 1885.	\$2,000
Lieutenant-Governor.....	George G. Sumner.....	"	"	"	600
Secretary of State.....	D. Ward Northrop.....	"	"	"	1,500
Treasurer.....	Alfred R. Goodrich.....	"	"	"	1,500
Comptroller.....	"	"	"	"	1,500
Sec. State Board of Education.....	Frank D. Sloat.....	"	"	"	2,500
Adjutant-General.....	Darius N. Couch.....	"	"	"	1,200
Insurance Com'r.....	John W. Brooks.....	"	July —, 1880.	July —, 1883.	3,500
Sec. Bd. of Agriculture.....	T. S. Gold.....	"	"	"	700
State Librarian.....	Charles J. Hoadly.....	"	"	"	1,800
Railroad Commissioners.—Geo. M. Woodruff, Jno. W. Bacon, W. H. Haywood.					

JUDICIARY, SUPREME COURT.—*Chief Justice*, John D. Parks. *Salary*, \$4,500. *Associate Justices*, Ellsha Carpenter, Dwight W. Pardee, Dwight Loomis, Miles T. Granger. Term of all, 8 years. Elected by the General Assembly. *Salary* of each, \$4,000.

Amount of State Debt, funded, Jan. 1, 1883, \$4,080,600, viz: Bonds of 1864, redeemable 1884, 6 per cent., \$1,318,560; bonds of 1865, redeemable 1885, 6 per cent., \$1,741,100; bonds of 1877, redeemable 1887, 5 per cent., \$1,031,000; bonds of 1882, 3½ per cent., \$500,000. Total, \$4,080,600; unfunded debt, none.

State Receipts for year ending Dec. 1, 1882, \$1,720,438.21.

State Expenditures for last year, \$1,646,432.85.

Amount raised by taxation last year, \$1,630,143.

Amount of taxable property as assessed; Real, \$228,487,700; personal, \$95,901,223. Total, \$323,170,856. Rate of State tax, 1½ mills on the dollar.

The amount of State taxes received from the several towns during the year was \$583,624.96; amount of State taxes derived from other sources than property of individuals, \$1,046,519.04, viz:

Tax on Mutual Life Insurance Companies.....	\$ 390,454.96
“ Mutual Fire Insurance Companies.....	5,877.74
“ Savings Banks.....	163,697.89
“ Railroads.....	383,045.54
“ Telegraph Companies.....	3,613.50
“ Express Companies.....	4,202.47
“ Agents of Foreign Insurance Companies.....	15,700.79
“ Non-resident stock.....	76,286.34

A Poll tax of \$1 is assessed on all males from 21 to 70, for Town or State taxes.

## STATE OF DELAWARE.—Dover.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Charles C. Stockley.....	4 yrs.	Jan. 16, 1883.	Jan. 16, 1887.	\$2,000
Lieutenant-Governor.....	None.				
Secretary of State.....	Wm. F. Causey.....	4 yrs.	Jan. 16, 1883.	Jan. 16, 1887.	1,000
Treasurer.....	John M. Houston.....	2 yrs.	Jan. 21, 1883.	Jan. 21, 1885.	1,450
Auditor.....	Jesse L. Long.....	"	Jan. 21, 1883.	Jan. 21, 1885.	700
Adjutant-General.....	J. Park Postles.....	"	Jan. 8, 1879.	"	"
Supt. of Pub. Instruction.....	James H. Graves.....	1 yr.	"	"	"
Attorney-General.....	George Gray.....	5 yrs.	Oct. 9, 1879.	Oct. 9, 1884.	2,000
Sec. Board of Agriculture.....	"	"	"	"	"
State Librarian.....	Samuel D. Truitt.....	2 yrs.	Jan. 21, 1883.	Jan. 21, 1885.	"

JUDICIARY, SUPREME COURT.—*Chief Justice*, Jos. P. Comegys. *Associate Justices*, L. E. Wales, John W. Houston, Edw. Wootton. *Chancellor*, Willard Saulsbury. Term, for life. Appointed by Governor. *Salary*, *Chief Justice* and *Chancellor*, \$2,500 each; *Associate Justices*, \$2,000. *Clerk*, John D. Burton.

Amount of State Debt, Jan. 1, 1883, \$715,000, all funded at 4 per cent.

The State holds interest-paying securities (railroad, etc.) to the amount of \$1,168,793, and is actually out of debt. The annual receipts were \$141,238 in 1882, and the annual expenditures \$94,259, at the date of the last Treasurer's report, Jan., 1883. Of the tax receipts, no less than \$64,150 was from licenses, \$40,428 from tax on railroads and passengers, and nothing from taxes on real and personal property, in the whole State. It results that Delaware is the least taxed community in the Union, so far as the expenses of State government are concerned. There is no State valuation of property for taxation.

Electors must have paid a County tax, assessed at least 6 months before election, to entitle them to suffrage.

## STATE OF FLORIDA.—Tallahassee.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Wm. D. Bloxham...	4 yrs.	Jan. 4, 1881.	Jan. 6, 1885.	\$3,500
Lieutenant-Governor.....	L. W. Bethel.....	"	"	"	500
Secretary of State.....	John L. Crawford.....	"	"	"	2,000
Treasurer .....	Henry A. L'Engle.....	"	"	"	2,000
Comptroller.....	W. D. Barnes.....	"	"	"	2,000
Attorney-General.....	Geo. P. Raney.....	"	"	"	2,000
Supt. of Pub. Instruct'n.....	E. K. Foster.....	"	"	"	2,000
Adjutant-General.....	J. E. Yonge.....	"	"	"	2,000
Commissioner of Lands.....	A. A. Robinson.....	"	"	"	1,200
State Librarian.....	Secretary of State.....	"	"	"	"

JUDICIARY, SUPREME COURT.—*Chief Justice*, Edwin M. Randall, salary, \$3,500; *Associates*, James D. Westcott, Jr., R. B. Von Valkenburgh, salary of each, \$3,000. Term, for life, appointed by Governor, with consent of Senate.

Amount of State Debt, January 2, 1882: Funded, \$1,276,500; Unfunded, \$31,287.

General Statement of State Bonds issued, \$1,500 Convention Bonds of 1868, 8 per cent.; \$5,800 bonds of 1857, 7 per cent.; \$350,000 bonds of 1871, 7 per cent.; \$925,000 bonds of 1873, 6 per cent., gold.

Amount in Sinking Fund, \$150,000.

State Receipts for the year ending January 1, 1882, \$321,093.40.

State Expenditures for same year, 1881, \$361,201.03.

Amount raised by taxation, \$317,625.40; for State purposes: besides \$360,765.14 for County purposes.

Amount of taxable property as assessed for year 1881, \$36,243,523. Rate of State tax, 70 cents on every \$100, for year ending December 31, 1881. Of this tax, 3 mills on the \$1.00 goes to expenses of State government, 3 mills for interest on State debt, and 1 mill for public schools.

A capitation tax of \$1.00 is authorized by the State Constitution.

## STATE OF GEORGIA.—Atlanta.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Alex. H. Stephens.....	2 yrs.	Nov. 3, 1882.	Nov. 3, 1884.	\$3,000
Lieutenant-Governor.....	None.....	"	"	"	"
Secretary of State.....	N. C. Barnett.....	"	Nov. 3, 1882.	Nov. 3, 1884.	2,000
Treasurer .....	D. N. Speer.....	"	"	"	2,000
Comptroller-General.....	William A. Wright.....	"	"	"	2,000
Attorney-General.....	Clifford Anderson.....	"	"	"	2,000
Supt. of Pub. Instruct'n.....	G. J. Orr.....	"	Nov. 3, 1882.	Nov. 3, 1884.	2,000
Adjutant-General.....	J. B. Baird.....	"	"	"	"
Comm'r of Agriculture.....	J. T. Henderson.....	4 yrs.	"	"	2,500
State Librarian.....	F. S. Haralson.....	2 yrs.	Nov. 3, 1882.	Nov. 3, 1884.	1,000
Railroad Commissioners.....	Joseph M. Smith, C. Wallace, S. N. Trammell.	"	"	"	"

JUDICIARY, SUPREME COURT.—*Chief Justice*, James Jackson; *Associate Justices*, Martin J. Crawford, Alexander M. Speer. Term, 4 years. Elected by the Legislature. Salary, \$2,500 each. Clerk Supreme Court, Z. D. Harrison.

Amount of State Debt, October 1, 1882, \$9,624,135, funded at 6 per cent., 7 per cent. and 8 per cent. interest. Railroad bonds endorsed by the State, \$2,688,000. The new State Constitution, adopted 1877, declared void sundry bonds and State endorsements issued in aid of railroads.

State Receipts for year ending October 1, 1882, \$2,403,976.61, including receipts from bonds.

State Expenditures for year ending October 1, 1882, \$1,713,507.46, including public debt payments.

Amount raised by taxation, fiscal year 1882, \$741,823.60.

Amount of taxable property, as assessed: Real, \$148,067,235; Personal, \$106,196,395; Railroad property, \$16,741,258. Total, \$287,249,403.

Rate of State Tax, 3 mills on the dollar, or 30 cents on \$100.

There is a Poll tax of one dollar, levied in 1881, upon 137,322 white, and 94,748 colored citizens, between 21 and 60 years. Payment of taxes is a condition of the right to vote at elections.

The State valuation of property in 1881 showed the following items: improved land, 30,094,114 acres, value \$30,597,519; wild land, 7,403,428 acres, value \$1,836,915; average value of improved land per acre, \$3.00; city and town property, value \$55,622,501; money and solvent debts, value \$32,083,046; value of merchandise, \$15,662,547; stocks and bonds, \$5,287,021; live stock, value \$23,633,294.

The property owned by colored taxpayers was \$6,478,951, an increase of \$671,179 over the valuation of 1880.

The property of cotton factories and iron works, (exempt from taxation by law,) was valued at \$4,137,775.

## STATE OF ILLINOIS.—Springfield.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Shelby M. Cullom.....	4 years.	Jan. 10, 1881.	Jan. 12, 1885.	\$6,000
Lieutenant-Governor.....	John M. Hamilton.....	"	"	"	1,000
Secretary of State.....	Henry D. Dement.....	"	"	"	3,500
Treasurer.....	John C. Smith.....	2 years.	Jan. 3, 1883.	"	3,500
Auditor.....	Charles P. Swigert.....	4 years.	Jan. 10, 1881.	"	3,500
Attorney-General.....	James McCartney.....	"	"	"	3,500
Adjutant-General.....	J. H. Elliott.....	At pleasure of Governor.....	"	"	2,000
Supt. of Pub. Instruction.....	Henry Raab.....	4 years.	Jan. 10, 1881.	Jan. 12, 1885.	3,500
Sec. B'd of Agriculture.....	Sam'l D. Fisher.....	"	Appointed by Board.....	"	2,500
Railroad Comm'rs.....	Wm. M. Smith.....	2 years.	"	"	3,500
	Ieo. M. Bogue.....	"	"	"	3,500
	Wm. H. Robinson.....	"	"	"	3,500
State Librarian.....	Sec. of State, ex-off.....	4 years.	"	"	"

JUDICIARY, SUPREME COURT.—*Chief Justice*, John M. Scott. *Associate Justices*, Alfred M. Craig, John M. Schofield, T. Lyle Dickey, Pinkney H. Walker, John H. Mulkey, Benj. R. Sheldon. Term, 9 years each. Elected by the people. Salary, \$5,000 each.

Illinois has no State Debt. State receipts for two years ending Oct. 1, 1882, \$7,658,172.23. State Expenditures for 2 years, ending Oct. 1, 1882, \$6,334,242.71. Amount raised by taxation, \$2,140,000.

Amount of taxable property as assessed : Real, \$632,722,209; personal, \$178,278,686; total, \$811,000,895. Rate of State tax, 36 cents on \$100. There is no capitation tax.

The State taxation forms but a small part of the aggregate amount raised by tax. The County taxes were about \$6,000,000; City taxes, \$7,000,000, and Town and District taxes, \$11,500,000.

The State constitution now prohibits cities or counties from subscribing to railroad or other corporations, and limits municipal debts to 5 per cent on aggregate taxable property.

## STATE OF INDIANA.—Indianapolis.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Albert G. Porter.....	4 yrs.	Jan. 10, 1881.	Jan. 12, 1885.	\$5,000
Lieutenant-Governor.....	Thomas Hanna.....	"	"	"	\$3 a day
Secretary of State.....	William R. Myers.....	2 yrs.	Jan. 16, 1883.	Jan. 16, 1885.	2,000
Treasurer.....	John J. Cooper.....	"	Feb. 9, 1883.	Feb. 9, 1885.	3,000
Auditor.....	James H. Rice.....	"	Jan. 25, 1883.	Jan. 25, 1885.	1,500
Attorney-General.....	Francis T. Hord.....	"	Nov. 6, 1882.	Nov. 6, 1884.	2,500
Supt. of Pub. Instruction.....	John W. Holcombe.....	"	Mar. 15, 1883.	Mar. 15, 1885.	2,500
Sec. B'd of Agriculture.....	Alexander Herne.....	"	"	"	1,500
State Librarian.....	Mrs. Emma Winsor.....	"	April 1, 1883.	April 1, 1885.	1,200

JUDICIARY, SUPREME COURT.—William E. Niblack, George V. Howk, Byron K. Elliott, Allen Zollars, William A. Woods. Term of office 6 years each. Elected by the people. Salary, \$4,000. Clerk of Supreme Court, Simon P. Sheerin.

Amount of State Debt, Nov. 1, 1881, \$4,876,608.34, bearing 2½ to 5 per cent. interest. State receipts for year ending Nov. 1, 1881, \$3,621,388.49.

State expenditures for year, \$3,766,603.14. Amount raised by taxation, \$2,764,850.79.

Amount of taxable property as assessed, 1881: Real, \$541,110,434; personal, \$220,858,701; total, \$761,969,135. Rate of State Tax, 30 cents on each \$100. There is no capitation tax.

## STATE OF IOWA.—Des Moines.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Buren R. Sherman.....	2 yrs.	Jan. 9, 1882.	Jan. 14, 1884.	\$3,000
Lieutenant-Governor.....	O. H. Manning.....	"	"	"	1,100
Secretary of State.....	John A. T. Hull.....	"	Jan. 1, 1883.	Jan. 5, 1885.	2,200
Treasurer.....	E. H. Conger.....	"	"	"	2,200
Auditor.....	John L. Brown.....	"	"	"	2,200
Attorney-General.....	Smith McPherson.....	"	"	"	1,500
Adjutant-General.....	W. L. Alexander.....	At pleasure of Governor.....	"	"	1,500
Supt. of Pub. Instruction.....	John W. Akers.....	2 yrs.	Jan. 2, 1882.	Jan. 7, 1884.	2,200
Register of Land Office.....	James K. Powers.....	"	Jan. 3, 1881.	" 1883.	2,000
Railroad Commissioners.	A. R. Anderson.....	3 yrs.	April 1, 1881.	Mar. 31, 1884.	3,000
	Peter A. Dey.....	"	" 1880.	" 1883.	3,000
	James Wilson.....	"	" 1882.	" 1885.	3,000
Comm'r of Immigration.....	George D. Perkins.....	2 yrs.	May 1, 1880.	May 1, 1882.	2,500
State Librarian.....	Mrs. S. B. Maxwell.....	"	At pleasure of Governor.....	"	1,500



## STATE OF IOWA.—(Continued.)

JUDICIARY, SUPREME COURT.—James G. Day, *Chief Justice*; Austin Adams, Wm. H. SeEVERS, Joseph M. Beck, James H. Rothrock, *Associate Justices*. Term, 6 years. Elected by the people. Salary, \$4,000 each. Clerk, Gilbert H. Pray, \$2,200.

Amount of State Debt, Dec., 1881: \$245,435.19, due to the permanent School Fund, at 8 per cent., and irredeemable. The State is thus practically out of debt.

State Receipts for two years between Oct. 1, 1879, and Oct. 1, 1881, \$2,514,262.08.

State Expenditures, same period, \$2,409,897.71.

Amount raised by Taxation, same period, \$1,828,178.96.

Whole amount raised by Taxation, State and County, 1880, \$10,457,982.

General average value of lands in Iowa, 1881, \$7.25 per acre.

Taxable property as assessed, year 1882—Real, \$303,870,905; Personal, \$69,327,400; Railways, \$25,404,423. Total valuation, \$419,102,728. State Tax, 2 mills on \$1. There is no capitation tax.

## STATE OF KANSAS.—Topeka.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	George W. Glick.....	2 yrs.	Jan. 8, 1883.	Jan. 9, 1885.	\$3,000
Lieutenant-Governor.....	D. W. Finney.....	"	"	"	"
Secretary of State.....	James Smith.....	"	"	"	\$2,000
Treasurer.....	Samuel T. Howe.....	"	"	"	2,500
Auditor.....	E. P. McCabe.....	"	"	"	2,000
Attorney-General.....	W. A. Johnston.....	"	Jan. 10, 1881.	Jan. 9, 1883.	1,500
Adjutant-General.....	P. S. Noble.....	At pleasure of the Governor.			1,200
Supt. Pub. Instruction.....	H. C. Speer.....	2 yrs.			2,000
Sec'y Bd. of Agriculture.....	William Sims.....	Elect-ed by Board.			2,000
Register of Land Office.....	Auditor, <i>ex-officio</i> .....	2 yrs.			
State Librarian.....	H. T. Dennis.....	At pleasure of Supreme Co't			1,500

JUDICIARY, SUPREME COURT.—Albert H. Horton, *Chief Justice*; David J. Brewer, D. M. Valentine, *Associate Justices*. Elected by the people for 6 years. Salary, \$3,200 each. Clerk, C. J. Brown.

Amount of State Debt, Nov. 26, 1882, \$1,181,975; viz., \$101,475 of bonds at 6 per cent.; \$1,080,500 at 7 per cent. Of these, \$716,350 are held by the sinking fund and school fund, which receive the interest, leaving the net State Debt \$465,025 only.

State Receipts for year ending July 1, 1882, \$857,553.64.

State Expenditures for same year, \$814,907.02.

Amount raised by State taxation for year ending July 1, 1882, \$857,553.64. Taxes for all purposes, 1881, \$6,154,259.

Value of taxable property, as assessed 1881; Real, \$108,101,122; Personal, \$31,921,836; Railroad, \$20,547,905; Total, \$170,574,017.

Rate of State Taxation, 1881, 50 cents on each \$100. Average total taxation, State, County, Town, and school district, \$3.60 on each \$100 valuation.

## STATE OF KENTUCKY.—Frankfort.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Luke P. Blackburn.....	4 yrs.	Sept. 2, 1879.	Sept. 6, 1883.	\$5,000
Lieutenant-Governor.....	Jas. E. Cantrill.....	"	"	"	\$10 per day during session.
Secretary of State.....	James Blackburn.....	"	Sept. 2, 1879.	Sept. 6, 1883.	\$1,500
Treasurer.....	James W. Tate.....	2 yrs.	Jan. 2, 1882.	Jan. 5, 1884.	2,400
Auditor.....	Fayette Hewitt.....	4 yrs.	Jan. 5, 1880.	Jan. 4, 1884.	2,500
Quartermaster-Gen'l and Adjutant Gen'l.....	Jos. P. Nuckols.....	"	Sept. 2, 1879.	Sept. 6, 1883.	2,000
Supt. of Pub. Instruction.....	J. D. Pickett.....	"	"	Sept. 6, 1883.	3,000
Attorney-General.....	W. F. Hardin.....	"	"	Sept. 6, 1883.	500 and fees.
Register of Land Office.....	Ralph Sheldon.....	"	"	"	\$2,000
Com'r of Agriculture.....	Chas. E. Bowman.....	"	Jan. 2, 1879.	Jan. 5, 1884.	2,000
Insurance Com'r.....	L. C. Norman.....	4 yrs.	Jan. 6, 1880.	Jan. 5, 1884.	4,000
State Librarian.....	Mrs. Anna B. Cook.....	2 yrs.	Feb. 1, 1882.	Feb. 1, 1884.	1,000

## STATE OF KENTUCKY.—Continued.

JUDICIARY, SUPREME COURT.—*Chief Justice*; T. F. Hargis, term expires September, 1884. *Associate Justices*; Thomas H. Hines, term expires September, 1886; William S. Pryor, term expires September, 1888; Joseph H. Lewis, term expires September, 1890. Term of office 8 years. State divided into four appellate districts. One Judge elected every two years; the Judge having shortest time to serve being Chief Justice. Salary \$3,000 each.

Amount of State Debt, October 10th, 1881, \$180,394, 6 per cent.; Unfunded, \$300,000.

Amount in Treasury, \$174,000.

State Receipts, year ending June 30, 1882, \$1,743,724.52.

State Expenditures, year ending June 30, 1882, \$1,946,777.83.

Amount raised by Taxation, 1881, \$1,743,724.52.

Amount of Taxable Property, as assessed, 1881, real estate, \$270,062,335; personal, \$89,476,947; total, \$359,539,282.

Rate of State Tax, 1882, 47½ cents per \$100. There is no capitation tax.

## STATE OF LOUISIANA.—Baton Rouge.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Samuel D. McEnery.....	4 yrs.	Oct. 17, 1881.	Jan. 19, 1884.	\$4,000
Lieutenant-Governor.....	Vacancy.....				\$8 a day
Secretary of State.....	Will. A. Strong.....	"	Jan. 14, 1880.	"	\$1,800
Treasurer.....	E. A. Burke.....	"	"	"	2,000
Auditor.....	Allen Jumel.....	"	"	"	2,500
Attorney-General.....	John C. Egan.....	"	"	"	3,000
Adjutant-General.....	G. T. Beauregard.....	"	"	"	2,000
Supt. of Pub. Education.....	E. H. Fay.....	"	"	"	2,000
Register of Lands.....	J. G. Richardson.....	"	"	"	1,500
Commissioner of Agriculture & Immigration.....	W. H. Harris.....	"	"	"	2,000
State Librarian.....	Mrs. C. Hamilton.....	"	"	"	900

JUDICIARY, SUPREME COURT.—*Chief Justice*; Edward Bermudez, term of office, 12 years. *Associate Justices*; Felix P. Poché, 10 years; Robert B. Todd, 8 years; Thomas C. Maunling, 6 years; Charles E. Fenner, 4 years; term of office, 12 years; all appointed by the Governor, and confirmed by the Senate; salary of each, \$5,000.

Amount of State Debt, January 1st, 1882, \$12,169,493, funded.

Louisiana adopted a new State Constitution, December 2, 1879, which provided for refunding the State Debt in bonds bearing 2 per cent. interest for 5 years, 3 per cent. for 15 years, and 4 per cent. thereafter. The debt (about 20 million dollars) was previously funded at 60 per cent. of face value.

Besides this, and the \$12,171,950, (which represents an extension of the 1874 consols, which funded the whole debt at 60 cents on the dollar,) the State owes \$3,959,000 not fundable.

State receipts for year ending January 1st, 1882, \$1,937,269.58.

State expenditures for year ending January 1, 1881, \$1,750,555.13.

Amount raised by taxation, year ending January 1, 1882, \$1,714,984.01; viz: Licenses, \$223,172; Auction Sales, \$2,285; Poll Tax, \$7,959; Property Tax, \$1,297,943.

Amount of taxable property as assessed for 1880: Real, \$122,889,315; Personal, \$58,570,646; total, \$181,459,961. Rate of State Tax, 6 mills on \$1. A Poll Tax of \$1 is levied on males over 21 years, for public schools, yielding \$24,724 in 1880.

## STATE OF MAINE.—Augusta.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Frederick Robie.....	2 yrs.	Jan. 3, 1883.	Jan. 7, 1885.	\$2,000
Lieutenant-Governor.....	None.....				
Secretary of State.....	Joseph O. Smith.....	2 yrs.	Jan., 1883.	Jan., 1885.	1,200
Treasurer.....	S. A. Holbrook.....	2 yrs.	Jan., 1883.	Jan., 1885.	1,600
Attorney-General.....	Henry B. Cleaves.....	2 yrs.	Jan., 1883.	Jan., 1885.	1,000
Adjutant-General.....	Geo. L. Beal.....	2 yrs.	Jan., 1883.	Jan., 1885.	900
Supt. Com. Schools.....	N. A. Luce.....	3 yrs.	Feb., 1880.	Feb., 1883.	1,000
Land Agent.....	Cyrus A. Packard.....	4 yrs.	Feb., 1880.	Feb., 1884.	900
Insurance Commissioner.....	Joseph B. Peaks.....	4 yrs.	Jan., 1880.	Jan., 1884.	900
Railroad Comm'rs.....	A. W. Wildes.....	3 yrs.	Feb., 1880.	Feb., 1883.	Fees.
	John F. Anderson.....	3 yrs.	April, 1882.	April, 1885.	Fees.
	C. J. Talbot.....	3 yrs.	April, 1880.	April, 1883.	Fees.
Sec. Board Agriculture.....	Z. A. Gilbert.....	4 yrs.			600
State Librarian.....	Josiah S. Hobbs.....	4 yrs.	Feb., 1881.	Feb., 1885.	600

## STATE OF MAINE.—(Continued.)

JUDICIARY, SUPREME COURT.—*Chief Justice*, John Appleton; *Associate Judges*, Charles W. Walton, William G. Barrows, Charles Danforth, William W. Virgin, John A. Peters, Artemas Libby, Joseph W. Symonds. Appointed by the Governor for seven years. Salary, \$3,000 each. Reporter, J. W. Spaulding.

Amount of State Debt, January 1, 1882: Funded, \$5,881,930; Unfunded, \$2,521,657.

General Statement of State Bonds issued: January 31, 1863, \$385,000; due March 1, 1883, March 19, 1864, \$2,330,000, Bounty loan; due June 1, 1889. March 7, 1868, \$2,826,930, equalization of local war debts; due October 1, 1889—all bearing 6 per cent. interest. 4 per cent. loan of 1880, \$307,000, redeemable \$25,000 per annum.

Amount in Sinking Fund, January 1, 1882, \$1,436,367.

State Receipts for year ending January 1, 1882, \$1,417,526.83.

State Expenditures for same year, \$1,435,460.21.

Amount raised by taxation last year, \$1,634,448.90.

Amount of taxable property as assessed: Real and Personal, \$235,979,716.

(In the State valuation, the real and personal are all put together.)

Rate of State Tax, 1881, 45 cents on \$100.

A Poll Tax is required to be assessed on every male inhabitant, varying in amount from year to year; but limited to \$3.

## STATE OF MARYLAND.—Annapolis.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	Wm. T. Hamilton.....	4 years.	Jan. 7, 1880.	Jan. 2, 1884.	\$4,500
Lieutenant-Governor .....	None .....				
Secretary of State .....	James T. Briscoe.....	4 "	Jan. 7, 1880.	Jan. 2, 1884.	2,000
Treasurer .....	Barnes Compton.....	2 "	Jan. 1, 1882.	Jan. 2, 1884.	2,500
Comptroller .....	Thomas J. Keating.....	2 "	Jan. 1882.	Jan. 1884.	2,500
Attorney-General .....	C. J. M. Gwinn.....	4 "	Jan. 7, 1880.	Jan. 2, 1884.	3,000
Adjutant-General .....	J. Wesley Watkins.....	4 "	Feb. 1880.	Feb. 1884.	1,500
Sec'y State Bd. Educa'n .....	M. A. Newell.....	2 "	Jan. 1880.	Jan. 1882.	1,000
Commissioner of Lands .....	Wm. H. Haywood.....	4 "	"	Jan. 1884.	2,000
Tax Commissioner .....	Levin Woolford.....	4 "	"	"	2,500
Insurance Commis'n'r .....	Jesse K. Hines.....	4 "	"	"	1,500
State Librarian .....	Edward Duvall.....	4 "	"	"	

JUDICIARY, COURT OF APPEALS.—*Chief Justice*, James L. Bartol; *Associate Judges*, James M. Robinson, John Ritchie, Levin T. H. Irving, R. H. Alvey, Frederick Stone, George Yellott, Oliver Miller. Term, 15 years; elected by the people. Salary, \$3,500. Clerk, Spencer C. Jones.

Amount of State Debt on October 1, 1881, \$11,257,560.69, funded. About half the debt bears 5 per cent interest, and the remainder 6 per cent.

The State holds, as against its public debt, interest-paying securities amounting to \$3,461,085, besides \$26,119,298 in unproductive securities.

State Receipts for year ending October 1, 1881, \$1,996,641.08.

State Expenditures for year, \$1,767,469.15.

Amount raised by taxation last year, \$1,771,564.14.

Of this amount, \$44,925 came from licenses for oyster dredging; \$189,804 from traders' licenses; \$111,779 from oyster houses' licenses; \$52,868 from foreign insurance companies; \$24,362 from brokers; \$26,979 from marriage licenses; \$40,759 from railroad companies; \$72,469 from incorporated institutions, and \$1,018,500 from direct tax upon property.

The levying of a Poll tax is prohibited by the Constitution.

Amount of taxable property as assessed in 1881: Real and personal, \$461,459,939; corporation property, \$61,811,375.

Rate of State Tax, 18½ cents on \$100.

## STATE OF MASSACHUSETTS.—Boston.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	Benj. F. Butler.....	1 year.	Jan. 3, 1883.	Jan. 2, 1884.	\$4,000
Lieutenant-Governor .....	Oliver Ames.....	"	"	"	2,000
Secretary of State .....	Henry B. Peirce.....	"	Jan. 17, 1883.	Jan. 17, 1884.	2,500
Treasurer .....	Daniel A. Gleason.....	"	"	"	4,000
Auditor .....	Charles B. Ladd.....	"	"	"	2,500
Attorney-General .....	Edgar J. Sherman.....	"	"	"	4,000
Adjutant-general .....	" .....	"	"	"	2,500
Sec'y Board Education .....	John W. Dickinson.....	"	"	"	2,900
Sec. Board Agriculture .....	John E. Russell.....	"	"	"	2,000
Insurance Commis'n'r .....	Julius L. Clarke.....	3 years.	Apr. 26, 1882.	April 25, 1885.	3,000
Railroad Commis's'r's {	Thomas Russell.....	"	June 30, 1882.	June 30, 1885.	4,000
	Clemens Herschel.....	"	Feb. 26, 1881.	June 30, 1884.	3,500
	Edward W. Kinsley.....	"	June 25, 1881.	June 30, 1884.	3,500
State Librarian .....	C. B. Tillinghast.....	1 year.	"	"	2,000

## STATE OF MASSACHUSETTS.—Continued.

**SUPREME JUDICIAL COURT.**—*Chief Justice*, Marcus Morton. *Associate Justices*, William C. Endicott, Otis P. Lord, Walbridge A. Field, Charles Devens, William Allen, Charles Allen. Office held during good behavior. Appointed by Governor and Council. Salary, *Chief Justice*, \$6,500; *Associate Justices*, \$6,000 each. Clerk, John Noble, \$3,000.

Amount of State Debt, Jan. 1, 1883, \$32,511,680.99 all funded at 5 per cent interest. No floating debt.

Amount in Sinking Fund, Jan. 1, 1883, \$20,536,550.61.

General Statement of State Bonds issued: Southern Vermont Railroad, 1890, \$200,000; Coast Defense, 1883, \$888,000; Troy & Greenfield Railroad, 1888-1897, \$14,198,028.20; Boston, Hartford & Erie Railroad, 19,00, \$3,618,729.40; Bounty Fund, 1883, 1894 and 1895, \$8,502,148.90; War Fund, 1889, \$999,944; Danvers Lunatic Hospital, 1894, 1896 and 1897, \$1,500,000; Harbor Improvements (new), 1894 and 1896, \$700,000; Worcester Lunatic Asylum, \$9,355.50; State Receipts for year ending Jan. 1, 1882, on account of revenues, \$9,465,499.82; on account of Funds, \$9,145,415.17. Total receipts, \$18,610,914.99.

State Expenditures for year ending Jan. 1, 1882, on account of Current Expenditures \$8,119,860.43 (including \$1,631,229.73 interest on the Public Debt); on account of funds, loans, etc., \$6,025,102.03. Total, \$14,138,962.46.

Amount raised by Taxation, 1882, for State purposes, \$6,666,548.81.

Total taxes raised in Massachusetts, year ending May 1, 1882, for State, County, City and Town purposes, including Highway or Road Tax, \$26,090,914; being about 14.63 per capita of the population.

Amount of taxable property as assessed: real, \$1,189,524,370; personal, \$494,689,053. Total, May 1, 1882, \$1,684,213,423.

Total number of polls in this State, 1882, subject to tax of \$2, 482,844. Total amount of poll tax, 1882, \$955,380. Payment of this tax is a condition of suffrage.

Rate of State Tax, year ending Jan 1, 1882, 35 cents on \$1,000.

In addition to the regular State tax, Massachusetts assesses corporations over and above the local taxation, upon a valuation aggregating \$74,244,884.38, which is assessed at the average rate in the State, to wit: \$15.35 on \$1,000 in 1880. The proceeds of this tax are distributed to the cities and towns where the stockholders reside, if within the commonwealth.

## STATE OF MICHIGAN.—Lansing.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	Josiah W. Begole...	2 years.	Jan. 1, 1883.	Jan. 1, 1885.	\$1,000
Lieutenant-Governor.....	Moreau S. Crosby...	"	"	"	\$3 a day
Secretary of State.....	Harry A. Conant.....	"	"	"	800
Treasurer .....	Edward H. Butler...	"	"	"	1,000
Auditor-General.....	William C. Stevens.	"	"	"	1,000
Attorney-General.....	Jacob J. Van Riper	"	"	"	800
Supt. Pub. Instruction.....	Varnum B. Cochran	"	"	"	1,000
Adjutant-General.....	John Robertson.....	"	Appointed by Governor.....	"	1,000
Sec. B'd of Agriculture.....	Robert G. Baird.....	"	Appointed by Board.....	"	1,500
Commissioner of Lands.....	Minor S. Newell.....	"	Jan. 1, 1883. Jan. 1, 1884.	"	800
Insurance Comm'r.....	Samuel H. Row.....	"	Appointed by Governor .....	"	2,000
Railroad Commissioner.....	Wm. B. Williams....	"	Appointed by Governor .....	"	2,500
Immigration Comm'r.....	Frederick Morley....	"	"	"	2,000
State Librarian.....	Harriet A. Tenney....	"	Appointed by Gov. & Sen.....	"	1,000

**JUDICIARY, SUPREME COURT.**—*Chief Justice*, Benjamin F. Graves, term expires Dec. 31, 1883. *Associate Justices*, Thomas M. Cooley, term expires Dec. 31, 1885; James V. Campbell, term expires Dec. 31, 1887; Isaac Marston, term expires Dec. 31, 1889. Elected by the people for 8 years. Salary of each, \$4,000. Clerk of Supreme Court, Charles C. Hopkins, \$3,000.

Amount of State Debt Funded, Oct. 1, 1882, \$300,149.97, viz: \$590,000 funded, due in 1883, at 6 per cent; \$298,000 due in 1890, at 7 per cent; 12,149.97 past due, not presented, interest stopped.

Amount in sinking fund, Oct. 1, 1882, \$1,208,995.27.

State Receipts for year ending October 1, 1882, \$2,916,084.45.

State Expenditures for year ending Oct. 1, 1882, \$2,951,513.31.

Amount raised by taxation last year, \$1,021,091.23, of which no less than \$575,937 was derived from tax on railroad corporations.

Amount of taxable property as assessed in 1881: Real and personal, \$810,000,000.

Rate of State tax  $12\frac{1}{4}$  cents on each \$100 of valuation.

There is no poll tax levied.

## STATE OF MINNESOTA.—St. Paul.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	Lucius F. Hubbard.	2 years.	Jan. 2, 1882.	Jan. 7, 1884.	\$3,800.
Lieutenant-Governor.....	Charles A. Gilman.	"	"	"	600
Secretary of State.....	F. Von Baumbach.	"	"	"	1,840.
Treasurer .....	Charles Kittelson.	"	"	"	3,500
Auditor .....	W. W. Braden.	3 years.	"	Jan. 3, 1885.	3,000.
Attorney-General .....	W. J. Hahn	2 years.	Jan. 3, 1882.	Jan. 1, 1884.	2,000
Supt. Pub. Instruction.	D. L. Kichle.	Appointed by Governor.			2,500
Adjutant-General.....	A. C. Hawley.	"	"	"	1,500
Public Examiner.....	H. M. Knox.	"	"	"	3,000
Insurance Comm'r.....	A. R. McGill.	"	"	"	2,000
Comm'r of Statistics.....	Oscar Malmros	"	"	"	2,000
Railroad Commissioner	James H. Baker	"	"	"	3,000
State Librarian.....	W. H. H. Taylor	"	"	"	2,000

JUDICIARY, SUPREME COURT.—*Chief Justice*, Charles E. Vandenburg; salary, \$4,500. *Associates*, William Mitchell, D. A. Dickinson; salary of each, \$4,000; term, 7 years; elected by the people. Clerk of the Supreme Court, Samuel H. Nichols.

Amount of State Debt, December 1, 1882, \$4,343,250.84, (funded,) bearing chiefly 4½ per cent. interest. Of this amount, \$2,849,000 is held as a permanent investment by the School Fund, &c., and is not a State debt.

State Receipts for year ending December 1, 1882, \$900,116.27.

State Expenditures for year, \$1,015,861.55.

Amount raised by State Taxation, same year, ending December 1, 1882, \$781,761.83.

Amount of taxable property as assessed, 1882: Real, 203,473,637; Personal, \$54,581,906; total, \$311,200,841.

Rate of State Tax, 1 8-10 mills on the dollar.

Total taxes paid, State and Local, in 1882, \$5,725,359.

The taxer for all purposes, State, county and town, have averaged 18.4 mills on the dollar, \$1.84 on \$100. No capitation or Poll tax is levied.

## STATE OF MISSISSIPPI.—Jackson.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	Robert Lowry.	4 years.	Jan. 3, 1882.	Jan. 5, 1886.	\$4,000.
Lieutenant-Governor.....	G. D. Shands.	"	"	"	800
Secretary of State.....	Henry C. Meyers.	"	"	"	2,500
Treasurer.....	W. L. Hemingway.	"	"	"	2,500
Auditor.....	Sylvanus Gwin.	"	"	"	2,500
Attorney-General.....	Thos. C. Catchings.	"	"	"	2,500
Supt. of Pub. Education	J. Argyle Smith.	"	"	"	2,000
Comm'r of Agriculture and Immigration	E. G. Wall	"	"	"	1,000
Commissioner of Lands	John M. Smylie.	2	April 1, 1880.	April 1, 1882.	1,000
Adjutant-General.....	J. L. Harris.	4	Appointed by Governor.		1,500
State Librarian.....	Mrs. Mary Morancy	2	Jan. 6, 1880.	Jan. 3, 1882.	800

JUDICIARY, SUPREME COURT.—*Chief Justice*, J. A. P. Campbell. *Associate Justices*, H. H. Chalmers, Timothy E. Cooper; term of office, 9 years; appointed by the Governor and Senate; salary of each, \$3,500. Clerk, Oliver Clifton.

Amount of State Debt, January 1, 1882, \$2,685,866.93.

The report of the State Treasurer, January 1, 1882, says that to arrive at a correct understanding of the financial condition, it is necessary to deduct the amounts due the Chickasaw and Common School Funds, upon which only the annual interest is to be paid. Subtracting these amounts, \$1,818,145.54, and the cash balance in the treasury January 1, 1882, \$545,106.28, there remains only \$322,615.11, as the net State Debt of Mississippi, according to the official statement.

State receipts for year ending January 1, 1882, \$597,925.14.

State Expenditures for year ending January 1, 1882, \$848,165.14, including \$150,250 State bonds paid.

Amount raised by taxation same year, \$348,869.42.

Amount of taxable property as assessed, 1881: Real, \$79,712,861; Personal, \$6,576,959.

Rate of State tax on \$100, 22 cents.

Of the State taxes collected, \$36,592.97 was from tax on railroads and express, telegraph, insurance and banking companies; \$84,100 from licenses to retail liquor; \$114,567 from a "Privilege tax" on merchants, lawyers, banks, hotels, shows, &c.

A Poll tax of \$1 is imposed on males from 21 to 55 years, for the school fund; producing \$176,177 in 1880.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Thos. T. Crittenden	4 yrs.	Jan. 10, 1881.	Jan. 12, 1885.	\$5,000
Lieutenant-Governor .....	Robert A. Campbell	"	"	"	\$5 a day
Secretary of State.....	Michael K. McGrath	"	"	"	3,000
Treasurer.....	Philip E. Chappell	"	"	"	3,000
Auditor .....	John Walker	"	"	"	3,000
Attorney-General .....	Daniel H. McIntyre	"	"	"	3,000
Adjutant-General.....	John B. Waddill	At pleasure of the Governor.			2,000
Supt. of Public Schools.....	Wm. E. Coleman	4 yrs.	Jan. ... 1883.	Jan. ... 1887.	3,000
Register of Lands.....	Robert McCulloch	"	Jan. 10, 1881.	Jan. ... 1885.	3,000
Railroad Comm'rs.....	George C. Pratt	6 yrs.	Jan. ... 1880.	Jan. ... 1886.	3,000
	James Harding	"	Jan. ... 1876.	Jan. ... 1882.	3,000
	Archibald M. Sevier	"	Jan. ... 1878.	Jan. ... 1884.	3,000
Supt. of Insurance Dept't.	John F. Williams	4 yrs.	March 1, 1881.	Mar. 1, 1885.	3,500
State Law Librarian.....	Wm. C. Boon	"	"	"	4,000

JUDICIARY, SUPREME COURT.—*Chief Justice*, Warwick Hogg, term expires Dec. 31, 1884; *Associate Justices*, Thomas A. Sherwood, term expires Dec. 31, 1882; John E. Henry, term expires Dec. 31, 1886; Elijah H. Norton, term expires Dec. 31, 1888; Robert D. Ray, term expires Dec. 31, 1890; Elected by the people, one every two years. Salary of each, \$4,500. *Clerk*, Henry W. Ewing, \$3,000.

Amount of State Debt, funded, Jan. 1, 1883, \$13,979,000; all bearing 6 per cent. interest. Besides this, Missouri has \$3,000,000 of State Bonds issued to the Hannibal and St. Joseph R. R. Co. the interest on which is paid by the Company. Amount in Sinking Fund, \$3,031,000.

State Receipts for 2 years, ending Jan. 1, 1881, \$2,725,440.

State Expenditures for 2 years, \$2,861,638. Amount raised by Taxation, \$2,129,512.

Amount of taxable property as assessed, 1882: Real, \$442,826,742; Personal, \$170,813,976.

Railroad and telegraph property (separately taxed), \$35,626,525. Total, \$649,267,243.

Rate of State Tax, 4 mills on \$1.00. There is no capitation tax.

### STATE OF NEBRASKA.—Lincoln.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	James W. Dawes	2 yrs.	Jan. 4, 1883.	Jan. 8, 1885.	\$2,500
Lieutenant-Governor .....	Alfred W. Agee	"	"	"	\$6 a day
Secretary of State.....	Edward P. Roggen	"	"	"	2,000
Treasurer.....	P. D. Sturtevant	"	"	"	2,500
Auditor of Pub. Acc'ts.....	John Wallichs	"	"	"	2,500
Attorney-General .....	Isaac Fellers, Jr.	"	"	"	2,000
Supt. of Pub. Instruction.....	W. W. W. Jones	"	"	"	2,000
Adjutant-General.....	Edward P. Roggen	"	"	"	500
Sec. Board of Agriculture	D. H. Wheeler	1 yr.	Elected year-	ly by Board.	1,000
Commissioner of Public Lands and Buildings.....	A. G. Kendall	2 yrs.	"	"	2,000
State Law Librarian.....	Guy A. Brown	4 yrs.	Appointed by	Supreme C't	1,500

JUDICIARY, SUPREME COURT.—*Chief Justice*, George B. Lake; *Associate Justices*, Amasa Cobb, Samuel Maxwell. All elected by the people for 6 years. Salary of each, \$2,500. *Clerk*, Guy A. Brown.

Amount of State Debt, Dec. 1, 1882, \$449,267.35, drawing 8 per cent. interest, besides \$50,000 to relieve grasshopper sufferers, drawing 10 per cent.

Amount in Sinking Fund, \$59,469.26. State Receipts for 2 years, ending Dec. 1, 1882, \$1,163,568.58. State Expenditures for same two years, \$1,067,514.23.

Amount raised by taxation in one year, ending Dec. 1, 1882, \$569,642.28.

Amount of taxable property as assessed, 1882: Real, \$55,638,619; personal, \$42,898,856; total, \$98,537,475. Rate of State Tax, 60 cents on \$100. A poll tax of \$3 is imposed in cash or labor on roads, on males between 21 and 50 years.

### STATE OF NEVADA.—Carson City.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Jewett W Adams	4 yrs.	Jan. 2, 1883.	Jan. 2, 1887.	\$5,000
Lieutenant-Governor.....	C. E. Laughton	"	"	"	3,000
Secretary of State.....	J. M. Dormer	"	"	"	3,000
Treasurer.....	George Tuffy	"	"	"	3,000
Comptroller.....	J. F. Hallock	"	"	"	3,000
Attorney-General .....	W. H. Davenport	"	"	"	3,000
Adjutant-General.....	Lt. Gov. ex-officio	"	"	"	"
Supt. Pub. Instruction.....	C. S. Young	"	"	"	3,000
Surveyor-General.....	C. S. Preble	"	"	"	3,000
State Librarian.....	E. S. Hawley	"	"	"	1,200

## STATE OF NEVADA.—(Continued.)

JUDICIARY, SUPREME COURT.—*Chief Justice*, Thomas P. Hawley; *Associate Justices*, O. R. Leonard, C. H. Belknap. Salary of each, \$6,000. Elected by the people for 6 years. *Clerk Supreme Court*, C. F. Bicknell, 4 years. Salary, \$3,630.

Amount of State Debt, Nov. 7, 1881: Funded, \$527,000, at 5 and 4 per cent.

State Receipts for year ending Jan. 1, 1881, \$328,257.82.

State Expenditures for same year, \$321,078.92.

Amount raised by taxation same year, \$196,070.42. Rate of State Tax, 55 cents on \$100.

Amount of Taxable Property, as assessed, 1880: Real, \$17,742,714; Personal, \$9,855,944. Total, \$27,598,658. A Poll Tax of \$2.00 is imposed on male residents, from 21 to 60 years, and the Legislature may make such payment a condition of the right of voting.

## STATE OF NEW HAMPSHIRE.—Concord.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Charles H. Bell.....	2 yrs.	June 1, 1881.	June 6, 1883.	\$1,000
" .....	Samuel W. Hale.....	"	June 6, 1883.	June 3, 1885.	1,000
Lieutenant-Governor.....	None.				
Secretary of State.....	A. B. Thompson.....	"	June 6, 1883.	June 3, 1885.	\$800 & fees
Treasurer .....	Solon A. Carter.....	"	"	"	1,800
Attorney-General.....	Mason W. Tappan.....	5 yrs.	July 25, 1881.	July 24, 1886.	2,200
Supt. Pub. Instruction.....	J. W. Patterson.....	2 "	June 21, 1882.	June 23, 1884.	2,000
Insurance Comm'r.....	Oliver Pillsbury.....	3 "	July 21, 1881.	July 20, 1884.	Fees.
Railroad Comm'rs.....	James E. French.....	2 "	June 4, 1881.	June 3, 1883.	} Per diem.
	Charles A. Smith.....	"	"	"	
	Edward J. Tenney.....	"	"	"	
Adjutant-General.....	Aug. D. Ayling.....		July 15, 1879.		\$1,000
Sec. Bd. of Agriculture.....	James O. Adams.....		At pleasure of Board.		1,000
State Librarian.....	Wm. H. Kimball.....		At pleasure of Trustees.		800

JUDICIARY, SUPREME COURT.—*Chief Justice*, Charles Doe. Salary, \$2,900. *Associate Justices*, Clinton W. Stanley, Isaac N. Blodgett, William H. H. Allen, Isaac W. Smith, Lewis W. Clark, Alonzo P. Carpenter. Appointed by Governor and Council. Term of office, until 70 years of age. Salary, \$2,700 each.

Amount of State Debt, June 1, 1882: Funded, \$3,318,600, interest at 6 per cent.; unfunded debt, \$73,757.54, interest at 5 per cent.

State Receipts for year ending June 1, 1882, \$503,114.31.

State Expenditures for year ending June 1, 1882, \$461,101.74.

Amount raised by taxation last year, \$398,692.

Amount of taxable property as assessed, 1881: Real, \$123,511,284; Personal, \$68,228,961. Total, \$191,740,245.

Rate of State Tax, year ending April 1, 1881, 20c. on each \$100 for State purposes.

Average rate for all purposes, including State, county, town, highway and school taxes, \$1.46 on \$100. A Poll Tax (local) may be imposed on all males, between the ages of 21 and 70.

## STATE OF NEW JERSEY.—Trenton.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	George C. Ludlow.....	3 yrs.	Jan. 18, 1881.	Jan. 15, 1884.	\$5,000
Lieutenant-Governor.....	None.				
Secretary of State and Com'r of Insurance.....	Henry C. Kelsey.....	5 yrs.	April 1, 1882.	April 1, 1887.	\$6,000
Treasurer .....	George M. Wright.....	3 "	Mar. 15, 1882.	Mar. 15, 1885.	4,000
Comptroller.....	Edward J. Anderson.....	3 "	April 6, 1880.	April 6, 1883.	4,000
Attorney-General.....	John P. Stockton.....	5 "	April 5, 1882.	April 5, 1887.	7,000
Supt. Pub. Instruction.....	Ellis A. Apgar.....	3 "	Appointed by Bd. Educat'n.		2,500
Adjutant-General.....	Wm. S. Stryker.....	5 "	Appointed by Governor.		1,200
Sec. Bd. of Agriculture.....	Wm. M. Force.....		Appointed by State Ag. Soc'y.		Fees.
State Librarian.....	Jas. S. McDanolds.....	5 "	Jan. 27, 1879.	Jan. 27, 1884.	1,500

JUDICIARY, SUPREME COURT.—*Chief Justice*, Mercer Beasley. Salary, \$5,200. *Associates*, Alfred Reed, Joel Parker, Edward W. Scudder, Bennet Van Syckel, David A. Depue, Jonathan Dixon, M. M. Knapp, William A. Magie; appointed by the Governor, and confirmed by the Senate; salary of each, \$5,000. Term of office, 7 years. *Clerk*, Benjamin F. Lee. *Chancellor*, Theodore Runyon; term, 7 years; salary, \$10,000.

Amount of State Debt, Oct. 31st, 1881: War bonds, total, \$1,796,300, bearing 6 per cent. interest. The debt is payable \$100,000 each year. Amount in Sinking Fund, \$1,458,852.34.

State Receipts for year ending Oct. 31, 1882, \$823,525.47.

State Expenditures for year, \$1,104,303.75.

Amount raised by taxation last year ending Nov. 1, 1881, \$710,946.64: viz., tax on corporations, \$376,028; tax on property, \$120,564.

Rate of State Tax, 2½ mills on the dollar. Valuation of property, 1881: Real, \$448,629,774; Personal, \$126,321,360; total, \$574,951,220.

A Poll Tax of \$1 (for local purposes) is imposed on male inhabitants of 21 and over.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Grover Cleveland...	3 years.	Jan. 1, 1883.	Jan. 1, 1886.	\$10,000 & house
Lieutenant-Governor.....	David B. Hill .....	"	"	"	7,000
Secretary of State.....	Joseph B. Carr .....	2 years.	Jan. 1, 1882.	Jan. 1, 1884.	5,000
Treasurer .....	Robert A. Maxwell.....	"	"	"	5,000
Comptroller .....	Ira Davenport .....	"	"	"	6,000
Attorney-General .....	Leslie W. Russell.....	"	"	"	5,000
Supt. of Pub. Instruct'n.....	Nell Gilmour.....	3 years.	April 7, 1880.	April 7, 1883.	5,000
Adjutant-General.....	Jno. G. Farnsworth .....	"	Jan. 1, 1883.	Jan. 1, 1886.	3,000
State Librarian .....	Henry A. Homes .....	"	"	"	.....
State Surveyor.....	Silas Seymour.....	3 years.	Jan. 1, 1882.	Dec. 31, 1883.	5,000
Insurance Commis'n'r.....	Chas. G. Fairman.....	3 years.	April 15, 1880.	April 15, 1883.	7,000

JUDICIARY, COURT OF APPEALS.—*Chief Justice*, William C. Ruger; term of office, 14 years; elected by the people; salary, \$7,500. *Associate Judges*, Charles Andrews, Theodore Miller, Robert Earl, George F. Danforth, Charles A. Rapallo, Francis M. Finch; term, 14 years; elected by the people; salary of each, \$7,000, besides \$2,000 for expenses. Clerk of Court of Appeals, Edwin O. Perrin; salary, \$5,000.

Amount of State Debt, October 1, 1882, \$9,109,064.87; all except \$122,694.87 being canal debt, bearing 6 per cent. gold interest, and redeemable 1883 to 1893. Amount in Sinking Fund, \$2,422,981.57.

State Receipts for year ending October 1, 1882, \$12,203,902.87.

State Expenditures same year, \$13,898,198.21.

Amount raised by taxation last year, ending October 1, 1882, \$7,890,416.34.

Amount of taxable property as assessed: Real, \$2,340,335,690; Personal, \$340,921,916; total, \$2,681,257,606. Rate of State Tax, fiscal year, 1882, 45 mills on the dollar.

The increase in the tax levy for State purposes, from 28 62-100 cents on \$100, in 1880, to 65 cents on the \$100, in 1881, was required to meet the additional appropriation of \$1,500,000 for the new State Capital at Albany.

The newly imposed tax on corporations produced \$1,539,684.27, during the fiscal year, 1882. It is expected to yield \$2,000,000 a year when fully enforced. Real estate bore about 88 per cent. of the whole taxation in 1882, and personal property only 12 per cent. There is no capitation or poll tax.

### NORTH CAROLINA.—Raleigh.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	Thomas J. Jarvis.....	4 years.	Jan. 1, 1881.	Jan. 1, 1885.	\$3,000
Lieutenant-Governor.....	James L. Robinson.....	"	"	"	.....
Secretary of State.....	Wm. L. Saunders.....	"	"	"	2,000
Treasurer .....	John M. Worth.....	"	"	"	3,000
Auditor.....	W. P. Roberts.....	"	"	"	1,500
Attorney-General.....	Thomas S. Kenan.....	"	"	"	2,000
Supt. of Pub. Instruct'n.....	J. C. Scarborough.....	"	"	"	1,500
Adjutant-General.....	Johnston T. Jones.....	"	"	"	300
Com'r of Agriculture.....	A. A. Polk.....	"	"	"	.....
Commissioner of Lands .....	.....	"	"	"	.....
State Librarian.....	Sherwood Haywood.....	"	"	"	750

JUDICIARY, SUPREME COURT.—*Chief Justice*, W. N. H. Smith; *Associate Justices*, Thos. B. Ashe, Thomas Ruffin; term, 8 years; elected by the people; salary, \$2,500 each. Clerk, William H. Bagley.

Amount of State Debt, October 1, 1878: Principal, \$16,960,045; Interest unpaid, \$10,160,183; total, \$27,120,228, exclusive of unacknowledged "Special Tax Bonds," amount \$11,497,000.

By Funding Law of February, 1879, the sum of \$12,683,045 of the debt was recognized as valid, and ante-war bonds funded at 40 per cent. of face values, while new R. R. bonds were scaled at 25 per cent. of their face, and funding bonds of 1866 and 1868 at 15 per cent. of face value. All the new consolidated bonds run 30 years, at 4 per cent., the first coupon of 2 per cent. having been paid January 1, 1881. The sum total of new funding bonds authorized is \$3,618,511, and the amount issued up to October 1, 1880, is \$2,211,816, cancelling the sum of \$7,470,245 of the old bonds. Other bonds of the State, amounting to about \$13,000,000, are unprovided for in this compromise.

State Receipts for year ending October 1, 1881, \$553,049.51.

State Expenditures for year ending October 1, 1881, \$496,720.33.

Amount raised by taxation, 1881, \$474,449.

Amount of taxable property as assessed: Real, \$101,799,424; Personal, \$54,768,817; total, \$156,568,241.

Rate of State tax, 24 cents on \$100.

A capitation tax of 84 cents is imposed on each male, between 21 and 50 years, for support of schools and of the poor.



## STATE OF OHIO.—Columbus.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Charles Foster .....	2 yrs.	Jan. 9, 1882.	Jan. 14, 1884.	\$4,000
Lieutenant-Governor .....	Rees G. Richards .....	2 yrs.	Jan. 9, 1882.	Jan. 14, 1884.	800
Secretary of State .....	James W. Newman .....	2 yrs.	Jan. 8, 1883.	Jan. 7, 1885.	3,000
Treasurer .....	Joseph Turney .....	2 yrs.	Jan. 9, 1882.	Jan. 16, 1884.	3,000
Auditor .....	John F. Oglevee .....	4 yrs.	Jan. 12, 1880.	Jan. 16, 1884.	3,000
Attorney-General .....	George K. Nash .....	2 yrs.	Jan. 9, 1882.	Jan. 16, 1884.	2,000
Adjutant-General .....	Samuel B. Smith .....	2 yrs.	Jan. 9, 1882.	Jan. 16, 1884.	2,000
State Commissioner of Common Schools .....	Daniel F. De Wolf .....	3 yrs.	Jan. 10, 1881.	Jan. 16, 1884.	2,000
Insurance Commissioner .....	Charles H. Moore .....	3 yrs.	June 3, 1881.	June 2, 1884.	2,000
Railroad Commissioner .....	Hylas Sabine .....	2 yrs.	Feb. 25, 1881.	Feb. 24, 1883.	2,000
Sec'y Board Agriculture .....	Jos. I. Chamberlain .....	At pleasure	of Board.		2,000
State Librarian .....	Joseph H. Geiger .....	2 yrs.	April 13, 1881.	April 12, 1883.	1,500

JUDICIARY, SUPREME COURT.—*Chief Justice*, John W. Okey; *Associate Justices*, William White, George W. McIlvaine, W. W. Johnson, Nicholas Longworth; term of each, 5 years; elected by the people; salary \$3,500. (The salaries of Judges of the Supreme Court have been increased to \$5,000, not to take effect during the term of present incumbents.) *Clerk*, Dwight Crowell, 3 years, \$1,500.

Amount of State Debt, funded, November 15, 1882, \$4,901,665; viz: Canal Loan, payable after December 1st, 1886, 6 per cent., \$2,400,000; sundry small loans, bearing 4 per cent. interest, maturing 1883-1888, \$2,501,665.

Amount in Sinking Fund, November 15, 1882, \$196,892.70.

State Receipts for year ending November 15, 1882, \$5,112,975.11.

State Expenditures for year, \$4,977,189.06.

Amount raised by taxation in 1882, \$4,553,242.03.

Amount of taxable property as assessed, 1883: Real, \$1,116,681,655; personal, \$518,229,079; Total, \$1,634,910,734. Rate of State Tax, 29 cents on \$100.

Besides the State Tax, there was levied in 1881, county taxes, \$6,774,799; city taxes, \$6,451,967; school taxes, \$6,247,759; township taxes, \$368,835; total taxes for all purposes, \$26,421,315.

The Constitution prohibits the levying of any Poll tax for State or County purposes.

## STATE OF OREGON.—Salem.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Zenas F. Moody .....	4 yrs.	Sept. 13, 1882.	Jan. 1, 1887.	\$1,500
Lieutenant-Governor .....	None .....				
Secretary of State, Auditor and Comptroller .....	R. P. Earhart .....	4 yrs.	Sept. 11, 1882.	Jan. 1, 1887.	1,500
Treasurer .....	Edward Hirsch .....	4 yrs.	" "	" "	800
Attorney-General .....	None .....				
Supt. of Pub. Instruction .....	E. B. McElroy .....	4 yrs.	Sept. 11, 1882.	Jan. 1, 1887.	1,500
Commissioners of Lands .....	Board composed of Gov'r, Sec. and Treas. of State .....				
State Librarian .....	S. H. Condon .....	2 yrs.	Oct. 31, 1882.	Jan. 1, 1885.	500

The terms of Governor and other State Officers were changed by the Legislature in 1882, so as to make them commence January 1. Hence the present officers hold over for four years and four months (nearly.)

JUDICIARY, SUPREME COURT.—Edward B. Watson, term 6 years, from July, 1878; William P. Lord, term 6 years, from July, 1882; John B. Waldo, term 6 years, from July, 1880; elected by popular vote; salary of each, \$2,000. Clerk of Supreme Court, Thomas B. Odeneal.

Amount of State Debt, September 1, 1882, \$304,019.78, viz: Oregon War Bonds, 7 per cent., \$117,473.70; Lock Bonds, Willamette River Falls Canal Bonds, 7 per cent., \$68,000; Warrants drawing 10 per cent. interest, \$118,546.08.

State Receipts for two years ending September 1, 1882, \$519,848.80.

State Expenditures for last two years, \$545,196.13.

Amount raised by taxation in 1882, \$258,000.

Amount of taxable property as assessed: real and personal, \$59,256,175.

Rate of State Tax, 5½ mills on the dollar for 1882.

A Poll tax is levied on male inhabitants between the ages of 21 and 50.

## STATE OF PENNSYLVANIA.—Harrisburg.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Robert E. Pattison..	4 yrs.	Jan. 16, 1883.	Jan. 18, 1887.	\$10,000
Lieutenant-Governor .....	Chauncey F. Black.	"	"	"	3,000
Secretary of State.....	William S. Stenger.	"	Pleasure of Governor .....		4,000
Treasurer.....	S. M. Bailey.....	2 yrs.	May 1, 1882.	May 5, 1884.	5,000
Auditor-General.....	John A. Lemon.....	3 yrs.	May 1, 1882.	May 5, 1884.	3,000
Sec'y of Internal Affairs..	J. Simpson Africa..	4 yrs.	May 5, 1883.	May 5, 1887.	3,000
Attorney-General.....	Louis C. Cassidy....	"	Pleasure of Governor.....		3,500
Adjutant-General.....	Freessly N. Guthrie..	"	Pleasure of Governor.....		2,500
Supt. of Pub. Instruction..	E. E. Higbee.....	4 yrs.	Or pleasure of Governor..		2,500
Insurance Commissioner..	J. M. Forster.....	3 yrs.	Nov. 29, 1882.	Nov. 29, 1885.	3,000
State Librarian.....	C. T. Little.....	4 yrs.	Or pleasure of Governor...		1,800

JUDICIARY, SUPREME COURT.—*Chief Justice*, Ulysses Mercur, to Jan., 1887, salary, \$8,500; *Justices*, Isaac G. Gordon, to Jan., 1888; Edward M. Paxson, to Jan., 1896; John Trunkley, to Jan. 1, 1899. James P. Sterrett, to Jan., 1900; Henry Green, to Jan., 1902; Elias M. Clark, to Jan., 1904. Elected by the people for 21 years. Salary, \$8,000 each.

Amount of State Debt, Jan. 1, 1883: Funded, \$20,225,083; unfunded, \$880,718.86. Of the funded debt \$10,729,000 drew 5 per cent. interest and \$9,450,000 drew 3, 3½ and 4 per cent. The latter was disposed of in 1879-82 at a premium of over \$480,000 above par.

The State held Jan. 1, 1883, in stocks of incorporated companies, \$7,300,000; in sinking fund, \$2,077,074; net public debt over and above assets, \$13,794,328.09.

State Receipts for year ending Dec. 1, 1882, \$7,068,529.66 (exclusive of loans.)

State expenditures for year ending Dec. 1, 1882, \$5,024,766.41 (exclusive of sinking fund.)

Amount raised by taxation same year, \$6,346,539.66 (from all sources.)

Amount of taxable property as assessed: Real estate, not taxed; personal property, \$11,362,731. Rate of State tax, 30 cents on \$100.

No tax is levied in Pennsylvania on real estate for State purposes. The tax on personal property, at the very low valuation current, produced only \$487,716 in 1882, out of total tax receipts of over \$6,000,000. Most of the large revenues of the State are derived from taxes on corporations. Witness the following: Tax on corporation stock in 1882, \$1,675,389; tax on gross receipts, \$658,671; tax on coal companies (abolished July, 1881), \$90,704; tax on bank stock, \$350,171; commutation of tonnage tax, \$460,070; collateral inheritance tax, \$686,790; license taxes, \$969,962; tax on net earnings or income, \$74,265; tax on loans, \$476,862; tax on premiums, deeds, charters, etc., \$282,057; tax on foreign insurance companies, \$234,959.

A State or county tax must have been paid by each elector within 2 years, but there is no State poll tax.

## STATE OF RHODE ISLAND.—Newport.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Alfred H. Littlefield	1 yr.	May 30, 1882.	May 29, 1883.	\$1,000
Lieutenant-Governor.....	Henry H. Fay.....	"	"	"	500
Secretary of State.....	J. M. Addeman.....	"	"	"	2,500
General Treasurer.....	Samuel Clark.....	"	"	"	2,000
State Auditor and Ins. Commissioner.....	Samuel H. Cross....	"	May 31, 1882.	May 30, 1886.	1,000 1,500
Railroad Commissioner.....	Henry Staples.....	"	Dec. 1, 1882.	Dec. 1, 1883.	500
Attorney-General.....	Samuel P. Colt.....	"	May 30, 1882.	May 29, 1883.	2,500
Adjutant-General.....	Elisha Dyer, Jr.....	5 yrs.	Feb. 7, 1882.	April 10, 1884.	600
Com'r Public Schools.....	T. B. Stockwell.....	"	Elected by Board of Education.		2,500
State Librarian.....	J. M. Addeman.....	ex-officio.		May 30, 1882.	.....

JUDICIARY, SUPREME COURT.—*Chief Justice*, Thomas Durfee. *Associate Justices*, Pardon E. Tillinghast, Chas. Matteson, John H. Stinees, George M. Carpenter, Jr. Salary of Chief Justice, \$4,500; Associate Justices, \$4,000 each. Term, practically for life. Elected by the General Assembly. "Each Judge shall hold his office until his place be declared vacant by a resolution of the General Assembly to that effect."

Amount of State Debt, October 18, 1882: \$1,622,500 (funded); interest, 6 per cent.; unfunded debt, none; amount in sinking fund, \$238,398.32.

State Receipts for year ending Dec. 31, 1881, \$919,792.44.

State Expenditures for year 1881, \$794,685.77.

Amount raised by taxation in 1881, \$492,796.32.

Amount of taxable property as assessed by the cities and towns, 1881: Real, \$193,632,150; personal, \$64,890,048; total, \$258,522,198. State valuation: Real, \$243,658,190; personal, \$84,872,369; total, \$328,530,559.

Rate of State tax, 15 cents on each \$100 of the State valuation.

Electors must pay a registry poll tax of \$1 before voting, unless paying a property tax

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	Hugh S. Thompson.	2 years.	Dec. 30, 1882.	Dec. 30, 1884.	\$3,500.
Lieutenant-Governor.....	J. D. Kennedy.....	"	"	"	1,000
Secretary of State.....	E. M. Sims.....	"	"	"	2,100
Treasurer.....	J. P. Richardson.....	"	"	"	2,100
Comptroller-General.....	J. C. Cort .....	"	"	"	2,100
Attorney-General.....	Leroy F. Youmans.....	"	"	"	2,100
Sup. of Pub. Education.....	H. S. Thompson.....	"	"	"	2,100
Commissioner of Lands.....	A. P. Butler.....	"	"	"	.....
Adj't. & Inspector-Gen.....	A. M. Manigault.....	"	"	"	1,500
State Librarian.....	J. T. Sims.....	"	"	"	625

JUDICIARY, SUPREME COURT.—*Chief Justice*, W. D. Simpson; term, 6 years; salary, \$4,000. *Associate Justices*, Henry McIver, Samuel McGowan, A. M. Boozer; term, 6 years; elected by the Legislature; salary of each, \$3,500.

Amount of State Debt November 1, 1881: funded, \$6,090,481.89; unfunded, principal and interest, \$551,840. Total bonded debt, \$6,642,321.89. Amount in sinking fund, \$23,128.50.

By exchange of the old bonds of the State for new ones, by Funding Act of 1873, on the basis of scaling the debt at 50 cents on the dollar, there had been converted, up to November 1, 1881, the sum of \$5,336,104, at the new valuation. The whole funded debt draws 6 per cent. interest, and is redeemable in 1893.

State Receipts for year ending November 1, 1881, \$737,268.50.

State Expenditures, for same year, \$745,550.65.

Amount raised by taxation last year, \$721,129.69.

Amount of taxable property as assessed in 1881: real, \$79,682,198; personal, \$46,846,331; railroad property, \$12,132,900. Total, \$137,661,429.

Rate of State Tax, 5 mills on \$1.

There is a State Tax on Polls, of \$1, levied on males of 21 to 60 years, except those incapable of earning a support, for school purposes. The amount raised was \$114,607 in 1880.

### STATE OF TENNESSEE.—Nashville.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	William B. Bate.....	2 years.	Jan. 15, 1883.	Jan. 15, 1885.	\$4,000.
Secretary of State.....	.....	4 "	Jan. 15, 1881.	"	1,800
Treasurer and ex-off. Insurance Commiss'r.....	.....	"	"	"	& fees.
Comptroller.....	.....	"	"	"	2,750
Attorney-General.....	B. J. Lea.....	"	Sept. 1, 1878.	Sept. 1, 1880.	3,000
Supt. of Pub. Instruc'n.....	.....	"	Mar. 25, 1879.	Mar. 25, 1881.	1,995
Adjutant-General.....	W. W. Estell.....	"	Jan. 15, 1879.	Jan. 15, 1881.	1,200
Com'n'r of Agriculture, Statistics and Mines.....	.....	"	Mar. 25, 1879.	Mar. 25, 1881.	3,000
Register of Lands.....	James Glover.....	"	"	"	fees.
State Librarian .....	Mrs. S. K. Hatton.....	"	Jan. 15, 1879.	Jan. 15, 1881.	1,700

The Legislature meeting in January, 1883, is to elect State officers for next two years.

JUDICIARY, SUPREME COURT.—*Chief Justice*, J. W. Deaderick; *Associates*, W. F. Cooper, T. J. Freeman, Robert McFarland, Peter Turney; term of office for each, 8 years; elected by the people; salary of each, \$4,000.

Amount of State Debt January 1, 1882, \$20,206,300, funded and registered.

Unfunded debt, (unpaid interest,) \$6,336,550.

General statement of State bonds: total amount issued, \$49,189,316.66. Registered, (Act of 1873,) \$14,665,000, 6 per cent.; \$292,300, 5 per cent.; not registered, \$397,000, 6 per cent.; funding bonds, (1873,) \$4,880,000, 6 per cent.

By the Compromise and Funding Act of May 20, 1882, Tennessee funded its "legally issued bonds," with all accrued interest thereon, at 60 per cent. of the face value, in new 30 year bonds of 1882, bearing 3 per cent. for 2 years, 4 per cent. next two years, 5 per cent. for next 2 years, and 6 per cent. for remaining 24 years. The State Treasurer did not pay the January, 1883, interest on the new bonds, on the ground that the election of November, 1882, had gone against the State credit funding party.

State Receipts for year ending December 19, 1880, \$652,462.93.

State Expenditures for same year, \$631,651.60.

Amount raised by taxation: State, \$433,869.81, of which merchants' licenses paid \$47,009; tipplers' licenses, \$84,849; other privilege taxes, \$30,140, and about \$200,000 property tax. The average value of land in Tennessee, was \$6 per acre in 1880.

Amount of taxable property as assessed, 1882: real, \$195,635,100; personal, \$16,133,338; total, \$221,929,813. Railway property, \$16,375,894; telegraph property, \$149,432. Rate of State Tax, 1882, 20 cents on each \$100.

A State Poll Tax of \$1 is levied for schools, producing in 1880, \$232,472. Aggregate County and Municipal taxes, levied in 1880, \$2,189,361.

## STATE OF TEXAS.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	John Ireland.....	2 yrs.	Jan. 15, 1883.	Jan. 15, 1885.	\$4,000
Lieutenant-Governor.....	..... Martin.....	.....	.....	.....	.....
Secretary of State.....	Thos. H. Bowman.....	.....	Appointed by Governor .....	.....	2,000
Treasurer.....	Frank R. Lubbock.....	.....	Jan. 11, 1881.	Jan. 9, 1883.	2,500
Comptroller.....	.....	.....	.....	.....	2,500
Attorney-General.....	J. D. Templeton.....	.....	.....	.....	2,000
Adjutant-General.....	W. H. King.....	.....	.....	.....	2,000
Com'r of Land Office.....	W. C. Walsh.....	.....	Jan. 11, 1881.	Jan. 9, 1883.	2,500
State Librarian and Commissioner of Insurance, Statistics and History.....	A. W. Speight.....	.....	.....	.....	2,000

JUDICIARY, SUPREME COURT.—*Chief Justice*, Asa H. Willey. *Associate Justices*, J. W. Stayton, Charles S. West. Term, 4 years. Elected by the people. Salary, \$3,500 each. Amount of State Debt, September 1, 1882, \$4,447,700, in State bonds, bearing 6 and 7 per cent. interest.

State Receipts for year 1881, \$1,962,914.

State Expenditures for year, \$1,769,879.

Amount raised by Taxation, \$1,396,170.

Amount of Taxable Property as assessed, 1882: Real and personal, \$410,000,000.

Rate of State Tax, 8 mills on each dollar.

In addition to the tax of one-half of one per cent. on property, there is levied a poll tax of \$2 on every male between 21 and 60 years, one-half of which, together with the fourth of the *ad valorem* tax, is expended for school purposes.

The State has further laid the foundation for an ample school fund, by devoting to that object all the alternate sections of land reserved out of its heavy railroad grants, and also one-half the public domain of the State, with all money that may come to the State from the sale of such moiety.

The public domain of Texas, (which alone of all the States retained control and ownership of its public lands upon admission to the Union,) still embraces more than 67,000,000 acres, or a territory larger than the entire surface of any State in the Union, except California and Nevada. The annual immigration into Texas is reckoned at 200,000 in the Governor's message for 1879. The aggregate vote at the State election of 1880 was 264,345.

## STATE OF VERMONT.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	John L. Barstow....	2 yrs.	Oct. 5, 1882.	Oct. 4, 1884.	\$1,000
Lieutenant-Governor.....	Sam. E. Pingree....	"	"	"	\$6 per diem.
Secretary of State.....	George Nichols.....	"	Elected by Legislature.	.....	1,700
Treasurer.....	Wm. H. Du Bois.....	"	Oct. 5, 1882.	Oct. 4, 1884.	1,700
Auditor.....	E. Henry Powell.....	2 yrs.	"	"	1,400
Sup. of Pub. Instruction.	Justus Dart.....	"	Dec. 1, 1882.	Dec. 1, 1884.	1,400
Sec. Board of Agriculture	Hiram A. Cutting....	"	At pleasure of Board.	.....	.....
State Librarian.....	Hiram A. Huse.....	"	At pleasure of the Trustees.	.....	350

JUDICIARY, SUPREME COURT.—*Chief Justice*, Homer E. Boyce. *Assistants*, Timo. P. Redfield, Jonathan Ross, H. Henry Powers, Wheelock G. Veazey, Russell S. Taft, John W. Rowell. Elected by the Legislature for two years, from Dec. 1, 1882. Salary \$2,500 each. Vermont has no State debt, except \$4,360 Bonds, due in 1876, but not presented for redemption.

State receipts for year ending August 1, 1882, \$479,908.81.

State expenditures year ending Aug. 1, 1882, \$582,053.71.

Amount raised by taxation last year, \$378,397.34.

Amount of taxable property as assessed: Real, \$102,437,102; personal, \$46,806,967; total, \$149,334,069.

Rate of State Tax, 17 cents per \$100.

A Poll tax of \$2 is assessed upon each male inhabitant over 21 and under 70 years, yielding \$144,283 revenue in 1882.

## STATE OF VIRGINIA.—Richmond.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Wm. E. Cameron .....	4 yrs.	Jan. 1, 1882.	Jan. 1, 1886.	\$5,000
Lieutenant-Governor .....	John F. Lewis .....	"	"	"	900
Secretary of State .....	William C. Elam .....	"	"	"	2,500
Treasurer .....	David R. Revely .....	"	"	"	2,000
Auditor .....	S. Brown Allen .....	"	"	"	3,000
Second Auditor .....	Henry H. Dyson .....	"	"	"	2,000
Attorney-General .....	Frank S. Blair .....	"	Jan. 1, 1878.	"	3,500
Supt. of Pub. Instruction .....	Richard R. Farr .....	"	Mar. 15, 1874.	"	2,000
Adjutant-General .....	James McDonald .....	"	"	"	100
Com'r of Agriculture .....	James M. Blanton .....	"	July 1, 1877.	"	1,500
Supt. of Land Office .....	J. W. Brockenbrough .....	"	"	"	1,300
State Librarian .....	Sec'y of State, <i>ex-off.</i> .....	"	"	"	"
Railroad Commissioner .....	George A. Martin .....	"	"	"	"

JUDICIARY, SUPREME COURT.—*President of Court*, Robert A. Richardson. *Judges*, T. T. Fauntleroy, Lunford L. Lewis, Benjamin W. Lacy, Drury A. Hinton; Elected by the Legislature for 12 years; salary, President of Court, \$3,250; Judges, \$3,000 each.

Amount of State Debt, October 1, 1881, if all funded, under Act of March 28, 1879, \$29,614,793.

State Receipts for year ending October 1, 1881, \$2,649,849.07.

State Expenditures for year, \$2,816,859.86.

Amount raised by taxation, year ending October 1, 1880, \$1,523,319.84.

Amount of taxable property assessed, 1880: Real, \$234,272,051; Personal, \$70,391,078; total, \$304,663,969.

Rate of State tax, 50 cents on the \$100.

Besides the tax on property, Virginia has a capitation tax of \$1, levied on white and colored citizens of 21 years and upwards, producing \$292,967, though the making its payment a condition of suffrage was repealed in 1882; three-fourths of above is by law devoted to the support of public free schools; a tax on incomes of one per cent., yielding on \$2,943,160, (the incomes assessed,) say \$29,431; a tax on banks, railroads, insurance companies, etc., paying about \$112,000; and a license or liquor tax, yielding in 1879, \$381,668. The Moffet "Bell-Punch" tax on liquors consumed at public bars, was repealed in 1880.

## STATE OF WEST VIRGINIA.—Wheeling.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Jacob B. Jackson .....	4 yrs.	Mar. 4, 1881.	Mar. 4, 1885.	2,700
Lieutenant-Governor .....	None .....	"	"	"	"
Secretary of State .....	Randolph Stalnaker .....	"	"	"	1,000
	Jr. ....	"	"	"	& Fees.
Treasurer .....	Thomas O'Brien .....	"	"	"	1,400
Auditor .....	Joseph S. Miller .....	"	"	"	2,000
		"	"	"	& Fees.
Supt. of Free Schools .....	Bernard L. Butcher .....	"	"	"	1,500
Attorney-General .....	C. C. Watts .....	"	"	"	1,300
Adjutant-General .....	Wm. F. Butler, Jr. ....	"	"	"	"
State Librarian .....	do. ....	<i>ex-off.</i>	Adj't-General .....	"	900

JUDICIARY, SUPREME COURT.—*Presiding Judge*, Okey Johnson. *Judges*, A. F. Hammond, Adam C. Snyder, Thomas C. Green; elected by the people for 12 years; salary \$2,250 each. Clerk, O. S. Long.

West Virginia has no debt, (unless the share of that State in the *ante-bellum* State debt of Virginia is reckoned such,) the State Constitution having prohibited the creation of any debt by the Legislature, except in an emergency, like rebellion or invasion. After the admission of the State, in 1863, Virginia claimed that one-third of her State debt of \$45,000,000 should be paid by West Virginia, and left out \$15,239,371 in the adjustment of her debt. West Virginia claims that a very much smaller sum is her share, and the matter remains unadjusted.

State Receipts for year ending October 1, 1882, \$842,569.53.

State Expenditures for year ending October 1, 1882, \$797,612.06.

Amount of taxable property, as assessed, 1882: Real, \$105,448,502; Personal, \$37,429,131; total, \$142,877,633. Rate of State tax, 30 cents on each \$100.

Amount raised by taxation, year ending October 1, 1881, \$581,669.47; of which \$42,769 was from license tax, \$32,540 railroad tax, and \$449,000 from property tax. A capitation tax of \$1 is levied for school purposes, producing \$120,715 in 1880.

## STATE OF WISCONSIN.—Madison.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Jeremiah M. Rusk.....	3 yrs.	Jan. 2, 1882.	Jan. 7, 1885.	\$5,000
Lieutenant-Governor .....	Samuel S. Fifield.....	"	"	"	1,000
Secretary of State.....	Ernst G. Timme.....	"	"	"	5,000
Treasurer.....	E. C. McPetridge.....	"	"	"	5,000
Attorney-General.....	Leander F. Frisby.....	"	"	"	3,000
Adjutant-General.....	Chand. F. Chapman.....		Appointed by the Governor		500
Supt. of Pub. Schools.....	Robert Graham.....	3 yrs.	Jan. 2, 1882.	Jan. 7, 1885.	1,200
Sec. State Agric. Society.....	Clinton Babbitt.....	1 yr.	Elected by the Board.....		2,000
Comm'rs of Lands.....	Sec'y of State, State Treas'r and Att'y Gen., <i>ex-officio</i> .....		Jan. 2, 1882.	Jan. 2, 1882.	
Insurance Commissioner.	Phil. L. Spooner, Jr. ....	3 yrs.	Jan. 5, 1882.	Jan. 5, 1885.	3,000
Railroad Commissioner.....	Nils. P. Hanger.....	"			3,000
State Librarian.....	John R. Berryman.....		Appointed by the Governor		1,500

JUDICIARY, SUPREME COURT.—*Chief Justice*, Orasmus Cole. *Associate Justices*, William P. Lyon, Harlow S. Orton, David Taylor, John B. Cassoday. Elected by the people for a term of ten years. Salary of each, \$5,000. *Clerk*, Clarence Kellogg, salary \$5 a day and fees.

Amount of State Debt, October 1, 1882 : funded, \$2,252,000; interest 7 per cent.; but as it is all converted into certificates of indebtedness to the educational fund, the State is practically free from debt.

State Receipts for year ending October, 1882, \$1,263,074.93.

State Expenditures for year ending October 1, 1882, \$1,186,807.54.

Amount raised by taxation last year, \$449,280.86.

Amount of taxable property as assessed for 1881: Real, \$351,322,946; personal, \$94,822,022; total, \$446,144,968. Rate of State tax, 10 cents on each \$100 of valuation.

There is a Poll tax of \$1.50 on each male citizen between 21 and 50 years, for road purposes.

## TERRITORY OF ARIZONA.—Prescott.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Frederick Tittle.....	4 yrs.	Feb. 6, 1882.	Feb. 6, 1886.	\$2,630
Secretary .....	Hir. M. Van Arman.....	"	May 7, 1882.	May 7, 1886.	1,800
Treasurer .....	Thomas J. Butler.....	2 yrs.	Mar. 17, 1881.	Mar. 19, 1883.	500
Auditor .....	E. P. Clark.....	"	"	"	500
Supt. of Pub. Instruct'n.....	M. H. Sherman.....	"	Jan. 11, 1881.	Jan. 11, 1883.	2,000
Adjutant-General.....	Clark Churchill.....				
Librarian.....	Secretary, <i>ex-officio</i> .....	4 yrs.	Oct. 29, 1877.	Oct. 29, 1881.	

JUDICIARY, SUPREME COURT.—*Chief Justice*, Charles G. W. French, 4 years from Jan. 13, 1880. *Associate Justices*, Wilson W. Hoover, 4 years from August 7, 1882; Daniel H. Pinney, 4 years from June 19, 1882. Appointed by the President and Senate for 4 years. Salary, \$3,000. *United States District Attorney*, James A. Zabriskie, 4 years from July 18, 1882. *U. S. Marshal*, Z. L. Tidball, 4 years from July 19, 1882.

## TERRITORY OF DAKOTA.—Yankton.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Nehem. G. Ordway.....	4 yrs.	May 22, 1880.	May 22, 1884.	\$2,630
Secretary of Territory.....	George H. Hand.....	"	"	"	1,800
Treasurer.....	William H. McVey.....	"	"	"	1,200
Auditor.....	L. M. Purdy.....	"	"	"	1,000
Supt. of Pub. Instruct'n.....	W. H. H. Beadle.....	"	"	"	600
Librarian.....	Secretary, <i>ex-officio</i> .....		"	"	250

JUDICIARY.—*Chief Justice*, Alonzo P. Edgerton, 4 years from Dec. 21, 1881. *Associate Justices*, Gideon C. Moody, 4 years from Jan. 16, 1879; Sanford A. Hudson, 4 years from May 4, 1881; Jefferson P. Kidder, 4 years from April 2, 1879; \$3,000 each. *U. S. District Attorney*, Hugh J. Campbell, 4 years from Feb. 17, 1882. *Marshal*, Harrison Allen, 4 years from August 4, 1882.

Territorial Debt, 1881, \$23,902, at 8 per cent. Valuation of property, 1881, \$30,000,000; rate of Territorial tax, 3 mills on \$1.

Dakota alone of all the Territories, has 4 Justices of the Supreme Court (instead of three), appointed by the President and Senate.

Amount raised by taxation, 1880, \$40,821.75.

Territorial Expenditure, 1880, \$45,649.13.

## TERRITORY OF IDAHO.—Boise City.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	John B. Nell.....	4 yrs.	July 12, 1880.	July 12, 1884.	\$2,600
Secretary .....	Theo. F. Singiser.....	"	Dec. 22, 1880.	Dec. 22, 1884.	1,800
Treasurer .....	John Huntton.....	2 yrs.	Feb. 11, 1881.	Feb. 11, 1883.	1,500
Auditor .....	Jas. L. Onderdonk.....	"	"	"	1,500
Supt. of Pub. Instruct'n .....	" ex-off.				
Librarian .....	Secretary, ex-officio.....				250

JUDICIARY.—*Chief Justice*, John T. Morgan: 4 years from June 10, 1879. *Associate Justices*, Henry E. Prickett, 4 years from January 21, 1881; Norman Buck, 4 years from January 27, 1881. Salary of each, \$3,000. *U. S. District Attorney*, Wallace R. White, 4 years from May 20, 1881. *U. S. Marshal*, Frederick T. Dubois, 4 years from July 17, 1882.

Territorial debt, December 20, 1882: Funded, \$69,248.60.

Receipts for 1881-2, \$118,638.39; Expenditures, for 2 years, \$76,821.42.

Valuation of taxable property as assessed: Real and Personal, \$0,108,450.

Rate of territorial tax, year ending April 1, 1882, 40 cents on \$100.

## TERRITORY OF MONTANA.—Helena.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	J. Schuyler Crosby.....	4 yrs.	Aug. 4, 1882.	Aug. 4, 1886.	\$2,600
Secretary .....	I. D. McCutcheon.....	"	April 21, 1882.	April 21, 1886.	1,800
Treasurer .....	D. H. Weston.....	2 yrs.	Feb. 21, 1881.	Feb. 21, 1883.	1,500
Auditor .....	J. P. Woolman.....	"	"	"	1,500
Supt. of Pub. Instruct'n .....	R. H. Howie.....	"	"	"	1,200
Librarian .....	Isaac R. Alden.....				

JUDICIARY, SUPREME COURT.—*Chief Justice*, Decius S. Wade; term 4 years from March 17, 1879. *Associate Justices*, W. J. Galbraith, 4 years from December 12, 1878; E. J. Conger, 4 years from January 12, 1880. Appointed by the President. Salary of each, \$3,000. *U. S. District Attorney*, Frank M. Eastman, 4 years from October 27, 1881. *U. S. Marshal*, A. C. Botkin, 4 years from April 14, 1882.

Amount of Territorial debt, January 1, 1883: Funded, \$70,000, at 7 per cent.

Territorial bonds, issued 1880, redeemable after 2 years, and payable January 1, 1890, constituted the whole debt.

Amount in Sinking Fund, \$24,000.

Receipts for year ending January 1, 1882, \$75,286.61; expenditures, \$68,480.50.

Amount raised by taxation, Territorial, aside from County tax, \$93,211.63.

Rate of tax for year ending January, 1882, 10 cents on \$100.

Amount of taxable property assessed, 1881: Real, \$6,542,418; Personal, \$17,501,383; total, \$24,043,806.

## TERRITORY OF NEW MEXICO.—Santa Fé.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Lionel A. Sheldon.....	4 yrs.	May 5, 1881.	May 5, 1885.	\$2,600
Secretary .....	William G. Ritch.....	"	June, 1880.	June, 1884.	1,800
Treasurer .....	Antonio Ortiz.....	2 yrs.	Feb., 1882.	Feb., 1884.	1,000
Auditor .....	Trinidad Alarid.....	"	Feb., 1882.	Feb., 1884.	1,000
Com'r of Immigration.....	Gilbert Scudder.....	"	Feb., 1882.	Feb., 1884.	900
Librarian .....	Samuel Ellison.....	"	Feb., 1882.	Feb., 1884.	600

JUDICIARY, SUPREME COURT.—*Chief Justice*, Samuel B. Axtell; term, 4 years from January 13, 1882. *Associates*, Joseph Bell, 4 years from January 11, 1882; Warren Bristol, 4 years from December 14, 1880. Salary, \$3,000. *U. S. District Attorney*, Sidney M. Barnes, 4 years from December 12, 1878. *U. S. Marshal*, A. L. Morrison, 4 years from March 23, 1882.

Territorial Receipts, year ending December 1, 1881, \$78,501; Territorial Expenditures, year ending December 1, 1881, \$67,014.85.

Amount of taxable property as assessed, Real and Personal, 1881, \$19,523,624.

Amount raised by taxation, 1881, \$78,501.48.

Rate of tax for 1881, 50 cents on \$100 for territorial purposes.

Total tax, County, School and Territorial, \$1.40 to \$2.40 on \$100.

### TERRITORY OF UTAH.—Salt Lake City.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Elis H. Murray.....	4 yrs.	Jan. 27, 1880.	Jan. 27, 1884.	\$2,600
Secretary .....	Arthur L. Thomas.....	"	May 1, 1879.	May 1, 1883.	1,800
Treasurer .....	James Jack.....	2 yrs.	Aug. 2, 1880.	Aug. 2, 1882.	600
Auditor.....	Nephi W. Clayton.....	"	Aug. 2, 1880.	Aug. 2, 1882.	1,500
Supt. of Pub. Instruc'n.	L. J. Nuttall.....	"	Aug. 1, 1881.	Aug. 1, 1882.	1,500
Sec. Bd. of Agriculture.	H. P. Folsom.....				
Territorial Librarian.....	Auditor, <i>ex-officio</i> .....		Feb. 23, 1880.	Feb. 23, 1882.	200

NOTE.—Owing to the "Edmunds Law" passed by Congress, there was no Territorial Election in 1882, and the elective officers hold over.

JUDICIARY, SUPREME COURT.—*Chief Justice*, John A. Hunter, term, 4 years, from April 20, 1880; *Associates*, Philip H. Emerson, 4 years, from May 10, '81, Stephen P. Twiss, 4 years, from Dec. 14, '80; Salary of each, \$3,000. *United States District Attorney*, Philip T. Van Zile, 4 years, from March 15, '82. *United States Marshal*, Urvin A. Ireland, 4 years, from April 12, '82.

Utah has no Territorial debt.

The taxable property in Utah was assessed at \$25,579,234, real and personal, for year ending January 1, 1882.

The rate of taxation was \$1.20 on \$100 valuation.

Amount raised by taxation in 1881, \$153,475.40. Amount expended \$246,648.

### TERRITORY OF WASHINGTON.—Olympia.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	William A. Newell.....	4 yrs.	April 26, 1880.	April 26, 1884.	\$2,600
Secretary .....	N. H. Owings.....	"			1,800
Treasurer.....	C. J. Ford.....	2 yrs.	Jan. 14, 1880.	Jan. 13, 1882.	1,000
Auditor.....	T. M. Reed.....	"			1,000
Supt. of Pub. Instruc'n.	C. W. Wheeler.....	"	Nov. —, 1880.	Nov. —, 1882.	600
Librarian.....	James P. Ferry.....		June —, 1880.		500

JUDICIARY, SUPREME COURT.—*Chief Justice*, Roger S. Green, term, 4 years, from January 16, 1878; *Associate Justices*, Samuel C. Wingard, 4 years, from Dec. 20, 1878; John P. Hoyt, 4 years, from Jan. 16, '79. Salary of each, \$3,000. *United States District Attorney*, John B. Allen, 4 years, from Feb. 17, '79. *United States Marshal*, Charles Hopkins, 4 years, from March 11, '80.

Amount raised by taxation, year 1882, \$81,415.77.

Assessed value of property, real and personal, 1882, \$32,566,897.

Rate of Territorial Tax, 2½ mills on one dollar valuation.

### TERRITORY OF WYOMING.—Cheyenne.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	William Hale.....	4 yrs.	Aug. 3, 1882.	Aug. 3, 1886.	\$2,600
Secretary.....	Elliott S. N. Morgan.....	"	Mar. 10, 1880.	Mar. 10, 1884.	1,800
Treasurer.....	F. E. Warren.....	2 yrs.	Mar. 31, 1882.	Mar. 31, 1884.	400
Auditor.....	Jesse Knight.....	"			1,000
Supt. of Pub. Instruc'n.	John Slaughter.....	"			400
Librarian.....	".....	"			400

JUDICIARY, SUPREME COURT.—*Chief Justice*, James B. Sener; term, 4 years, from Dec. 11, 1879. *Associate Justices*, Jacob B. Blair, 4 years, from Feb. 1, '81; Samuel C. Parks, 4 years, from Jan. 11, '82. Salary, \$3,000 each. *United States District Attorney*, Melville C. Brown, 4 years, from Feb. 5, '80. *Clerk*, John W. Bruner. *United States Marshal*, Gustave Schnitger, 4 years, from July 13, '82.

Wyoming has no Territorial debt.

Amount raised by taxation, year ending Jan. 5, 1881, \$37,358.

Amount of Territorial Expenditure, year ending Jan. 5, 1881, \$27,612.

Taxable property, real and personal, year 1881, \$13,866,118.

Rate of Territorial tax, year ending Jan. 5, 1881, 40 cents on \$100.



## ALABAMA.—State Ticket.

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COUNTIES—67.	PRESIDENT.					GOVERNOR.				
	1880.		1876.			Aug. 3, 1880.		1882.		
	Han- cock, Dem.	Gar- field, Rep.	Wea- ver, Gr.	Tilden, Dem.	Hayes, Rep.	Cobb, Dem.	Pickens Gr.	O'Neal, Dem.	Sheffield, Rep.	
Autauga.....	978	974	15	804	1,576	1,378	939	1,291	690	
Baldwin.....	787	663	23	789	662	873	592			
Barbour.....	2,771	1,200	1	3,594	162	5,199	423	3,227	707	
Bibb.....	7-7	106		890	333	1,412	43	1,234	201	
Blount.....	1,318	260		1,402	347	2,122	306	1,660	372	
Bullock.....	124	656		1,567	959	2,618	853	1,034	791	
Butler.....	2,026	861		1,956	1,005	3,295	193	1,604	934	
Calhoun.....	1,984	509	12	2,040	421	3,174	178	2,233	417	
Chambers.....	1,918	884	28	2,282	1,053	3,037	49	1,458	783	
Cherokee.....	1,390	180		1,666	293	2,395	26	2,212	242	
Chilton.....	714	131		728	151	1,698		1,009	158	
Choctaw.....	1,063	520	702	1,209	693	1,432	1,132	991	1,075	
Clarke.....	1,173	740		1,406	1,120	1,643	1,229	1,217	706	
Clay.....	1,002	52	174	1,188	186	1,631	388	1,777	255	
Cleburne.....	904	117		1,052	219	1,390	109	703	347	
Coffee.....	764	63		835	25	1,333	1	1,062	11	
Colbert.....	1,237	1,072	167	1,382	778	1,340	1,385	1,191	1,177	
Conecuh.....	1,154	843		1,167	777	1,304	815	1,075	737	
Coosa.....	1,296	812	14	1,349	733	1,637	791	1,444	1,031	
Covington.....	879	64	3	820	31	805	1			
Crenshaw.....	1,774	231		1,427	174	1,896		1,779	200	
Cullman.....	836	163				446	317	463	410	
Dale.....	1,224	284		1,143	269	1,665	212	936	62	
Dallas.....	1,794	1,108		1,609	3,930	1,785	2	4,206	894	
DeKalb.....	759	252	91	*	*	1,381	452	1,046	466	
Elmore.....	1,467	1,389	13	1,399	1,249	1,794	1,268	1,369	1,472	
Escambia.....	812	285	22	784	198	692	264	606	306	
Etowah.....	1,217	847	4	1,198	273	2,016	191	1,929	682	
Fayette.....	631	202	43	935	267	880	399	832	315	
Franklin.....	653	110	239	781	136	1,040	553	883	380	
Geneva.....	461	6		1,065	2,686	641		633		
Greene.....	941	1,463		408	2	1,761	1,406	908	641	
Hale.....	1,736	1,549		2,177	2,388	1,741		1,615	4	
Henry.....	1,7-9	273		1,587	433	2,818	124	1,081	65	
Jackson.....	2,059	699	9-6	2,689	694	2,397	1,830	1,618	1,551	
Jefferson.....	1,712	781	176	2,102	689	2,342	1,588	1,939	1,572	
Lamar.....	866	172				1,893	1,075	1,135	104	
Lauderdale.....	1,743	1,228	88	1,720	1,044	1,456	331	1,161	850	
Lawrence.....	1,553	1,414	558	1,659	1,484	1,569	2,227	1,382	1,781	
Lee.....	1,913	1,569	5	2,885	1,105	2,642	1,609	2,598	1,199	
Limestone.....	1,600	1,623	56	1,694	1,343	1,860	1,681	1,627	1,368	
Lowndes.....	1,414	2,399		1,309	4,152	3,517	2,341	3,485	1,586	
Macon.....	538	191		1,493	881	2,109	421	1,996	447	
Madison.....	2,838	3,062	489	3,423	2,777	3,548	3,284	2,620	3,225	
Marengo.....	2,359	1,825		2,755	1,982	3,060	00	3,162	309	
Marion.....				733	111	1,158	259	1,242	59	
Marshall.....	939	83	59	1,067	167	1,641	345	1,076	827	
Mobile.....	3,784	3,239	201	5,330	4,272	4,711	2,130	1,879	1,509	
Monroe.....	1,087	821		1,532	606	1,161		1,067	659	
Montgomery.....	2,971	5,469	39	2,381	6,259	4,935	2,219	5,483	2,616	
Morgan.....	1,420	644	275	1,432	773	1,536	1,190	1,312	1,198	
Perry.....	2,278	2,082		1,467	3,528	2,515	4	2,012	1,052	
Pickens.....	1,562	214		2,158	48	3,182		2,618		
Pike.....	2,327	741	3	2,111	464	2,935	447	2,031	682	
Randolph.....	832	486		1,179	865	1,312	839	740	228	
Russell.....	1,678	1,402		2,061	1,022	3,183	126	1,872	714	
Sanford.....				1,201	198					
Shelby.....	1,455	840	8	1,475	770	1,574	612	1,499	830	
St. Clair.....	942	496		1,134	435	1,655	27	919	346	
Sumter.....	1,787	1,337		2,234	1,370	1,711	92	1,163	160	
Talladega.....	1,659	1,757	62	2,014	1,309	2,338	1,455	1,817	1,632	
Tallapoosa.....	2,676	779		2,892	711	4,196	827	2,732	557	
Tuscaloosa.....	1,855	807		2,184	988	2,686	439	1,752	535	
Walker.....	539	220	53	799	505	704	571	702	820	
Washington.....	575	139	61	553	96	872	22	708	105	
Wilcox.....	1,960	1,264		1,490	3,599	3,399		3,085	1,331	
Winston.....	149	126		237	454	180	191	207	349	
Total.....	90,687	56,178	4,642	102,002	68,230	134,911	42,343	700,591	40,386	
Plurality.....	34,509			33,772		92,768		54,199		
Per Cent.....	59.85	37.07	3.06	59.97	40.03	76.11	23.88	68.43	41.57	
Total Vote.....	151,507			170,232		177,254		146,983		

## ALABAMA.—Representatives in Congress.

		1882.		1880.				1882.		1880.	
1st Dist.		Hern. don.	Smith. Rep.	Hern. don.	Smith. Rep.	5th Dist.		Wil. lams. Dem.	Mc. Coy. I. D.	Wil. lams. Dem.	
Choctaw.....		1,278	953	1,048	791	Autauga.....		527	808		
Clarke.....		1,307	997	1,190	363	Bibb.....		646	46		
Marengo.....		1,796	1,526	2,359	913	Chambers.....		1,630	940		
Mobile.....		3,354	2,887	3,773	3,079	Chilton.....		910	10		
Monroe.....		1,278	671	1,087	452	Clay.....		638	270		
Washington.....		596	96	572	.....	Coosa.....		1,236	948		
Total.....		9,605	7,130	10,027	5,595	Elmore.....		1,508	1,369		
Majority.....		2,875	4,452	.....	2,303	Macon.....		505	801		
Per cent.....		57.39	42.60	53.77	30.00	Tallapoosa.....		2,050	690		
Scattering.....		.....	720	.....	139	Total.....		9,629	5,820		
Total vote.....		16,735	.....	18,645	.....	Majority.....		3,809	.....		
2nd Dist.		Hert. Dem.	Rice. Rep.	For. bert. Dem.	Stro- bach. Rep.	Per cent.....		62.26	37.63		
Baldwin.....		759	506	789	611	Scattering.....		15	.....		
Butler.....		2,162	1,162	2,074	813	Total vote.....		15,464	.....		
Conecuh.....		1,235	962	1,163	831	6th Dist.		Hewitt. Dem.	Carpen- ter. Gr.	Hewitt. 47 Con.	Clem- ents. 46 Con.
Covington.....		940	81	880	62	Fayette.....		463	226	676	614
Crenshaw.....		1,805	196	1,773	231	Greene.....		318	375	931	981
Escambia.....		782	344	866	252	Jefferson.....		1,246	822	1,727	1,727
Montgomery.....		2,405	5,287	3,268	5,250	Lamar.....		615	78	856	815
Pike.....		2,735	613	2,478	804	Marion.....		494	48	.....	.....
Total.....		12,823	9,121	13,271	8,884	Pickens.....		663	128	1,559	1,554
Majority.....		3,702	4,387	.....	4,387	Sumter.....		1,076	34	1,727	1,727
Per cent.....		58.43	41.56	59.76	40.00	Tuskaloosa.....		932	240	1,862	1,920
Scattering.....		.....	.....	52	.....	Walker.....		573	347	554	538
Total vote.....		21,944	.....	22,207	.....	Winston.....		122	108	151	147
3rd Dist.		Oates. Dem.	Mil. len. Rep.	Oates. Dem.	Ma- son. Rep.	Total.....		6,402	2,706	10,043	9,973
Barbour.....		1,943	279	2,721	1,578	Majority.....		3,696	.....	.....	.....
Bullock.....		761	292	122	749	Per cent.....		70.29	29.71	.....	.....
Coffee.....		1,110	2	760	58	Total vote.....		9,108	.....	.....	.....
Dale.....		1,680	31	1,218	284	7th Dist.		Forney. Dem.	Bing- ham. Rep.	Forney. Dem.	Bing- ham. Rep.
Geneva.....		724	.....	456	7	Blount.....		761	132	1,316	234
Henry.....		2,285	1	1,760	204	Calhoun.....		1,438	119	1,981	517
Lee.....		1,511	600	1,897	1,557	Cherokee.....		839	35	1,391	179
Russell.....		1,224	344	1,680	1,399	Cleburne.....		445	49	896	117
Total.....		11,238	1,549	10,614	5,636	Cullman.....		134	152	231	162
Majority.....		9,688	4,978	.....	4,978	De Kalb.....		431	119	778	268
Per cent.....		87.88	12.11	65.04	34.53	Etowah.....		805	157	1,217	347
Scattering.....		.....	69	.....	69	Marshall.....		420	81	932	77
Total vote.....		12,787	.....	16,319	.....	Randolph.....		369	183	836	486
4th Dist.		Shel- ley. Dem.	Craig. Rep.	Shel- ley. Dem.	Smith. Rep.	Shelby.....		819	122	1,459	838
Dallas.....		1,713	983	1,969	1,333	St. Clair.....		528	84	942	496
Hale.....		1,089	619	1,736	1,043	Talladega.....		738	623	1,657	1,758
Lowndes.....		1,783	643	1,549	1,621	Total.....		7,752	1,859	13,636	5,510
Perry.....		2,337	1,076	2,293	1,389	Majority.....		5,893	.....	8,126	.....
Wilcox.....		197	1,114	1,854	1,264	Per cent.....		80.65	19.34	71.22	28.77
Total.....		7,159	4,435	9,301	6,650	Total vote.....		9,611	.....	19,146	.....
Majority.....		2,567	2,561	.....	2,561	8th Dist.		Fryer. Dem.	Shelby. I. D.	Wheeler. Dem.	Lowe. Gr. D.
Per cent.....		63.92	37.74	52.71	37.78	Colbert.....		1,084	1,064	1,257	1,237
Scattering.....		157	.....	.....	.....	Franklin.....		633	479	611	409
Total vote.....		11,751	.....	17,644	.....	Jackson.....		1,817	1,648	1,948	1,680
The Legislature of 1882-84 stands:		Dem.	Rep.	Ind	Gr.	Lauderdale.....		1,435	1,060	1,709	1,322
Senate.....		31	.....	.....	2	Lawrence.....		1,260	1,667	1,517	1,993
House.....		82	4	6	8	Limestone.....		1,742	1,131	1,569	1,704
Joint Ballot.....		113	4	6	10	Madison.....		2,679	3,243	2,825	3,501
						Morgan.....		1,455	1,126	1,392	926
						Total.....		12,155	11,418	12,908	12,765
						Majority.....		737	43	.....	.....
						Per cent.....		51.56	48.43	50.08	49.91
						Total vote.....		23,573	.....	25,573	.....

## GENERAL ELECTION OF 1882.

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## ARIZONA TERRITORY.—Delegate in Congress.

COUNTIES.—10.	1882.		COUNTIES.—10.	1881.		1878.
	Oury. Dem.	Porter. Rep.		Oury. Dem.	Stewart. Rep.	
Apache.....	444	517	Apache.....	309	290	John G. Campbell, D. . . 1,452 A. E. Davis, Gr. . . . . 1,097 H. S. Stevens, D. . . . . 1,090 K. S. Woolsey, I. D. . . . . 822  Total vote . . . . . 4,461 Campbell's plurality . . . 365
Cochise.....	1,500	1,224	Cochise.....			
Gila.....	394	316	Gila.....			
Graham.....	375	188	Graham.....			
Maricopa.....	453	438	Maricopa.....	644	368	
Mohave.....	294	161	Mohave.....	132	137	
Pima.....	924	880	Pima.....	1,692	1,725	
Pinal.....	487	185	Pinal.....	541	254	
Yavapai.....	1,103	1,068	Yavapai.....	608	71	
Yuma.....	147	164	Yuma.....	169	12	
Total.....	6,121	5,141	Total.....	4,095	3,610	
Majority.....	980		Majority.....	489		
Per cent.....	54.35	45.64	Per cent.....	53.17	46.83	
Total vote.....	11,262		Total vote.....	7,701		

## ARKANSAS.—State Ticket.

COUNTIES.--74.	PRESIDENT.					COUNTIES.--74.	GOVERNOR.				
	1880.						1882.				
	Han- cock.	Gar- field.	J. H. Berry	W. D. Slack	R. K. Gar- land.		Han- cock.	Gar- field.	J. H. Berry	W. D. Slack	R. K. Gar- land.
	Dem.	Rep.	Dem.	Rep.	Gr.		Dem.	Rep.	Dem.	Rep.	Gr.
Arkansas.....	861	716	964	865	6	Little River..	491	547	670	563	6
Ashly.....	727	672	933	705		Logan.....	1,155	827	1,786	1,307	66
Baxter.....	607	156	824	180	91	Lonoke.....	1,001	599	1,639	906	13
Benton.....	1,964	298	2,561	464	318	Madison.....	735	414	1,075	900	67
Boone.....	1,134	325	1,615	375	85	Marion.....	654	120	924	163	126
Bradley.....	575	178	626	190	230	Miller.....	884	735	917	832	87
Calhoun.....	471	270	518	269	83	Mississippi....	536	398	1,107	679	6
Carroll.....	887	399	1,236	564	168	Monroe.....	715	963	918	883	2
Chicot.....	266	1,532	212	1,736	4	Montgomery..	445	142	678	139	254
Clark.....	1,263	880	1,469	574	801	Nevada.....	936	372	885	373	977
Clay.....	593	73	951	105	11	Newton.....	320	340	550	568	17
Columbia.....	1,173	582	1,341	571	250	Ouachita.....	858	929	1,059	789	215
Conway.....	908	1,020	1,427	1,335	27	Perry.....	187	175	459	222	136
Craighead.....	574	83	1,236	117		Phillips.....	924	2,367	2,818	1,027	6
Crawford.....	1,138	974	1,645	1,426	21	Pike.....	346	152	608	128	464
Crittenden.....	239	913	558	1,553		Polk.....	265	23	624	22	
Cross.....	464	299	791	354	6	Pointsett.....	334	48	689	77	226
Dallas.....	495	296	625	274	150	Polk.....	1,156	376	1,751	609	80
Desha.....			452	1,217	11	Pope.....	749	504	980	603	91
Dorsey.....	514	281	617	290	536	Pulaski.....	1,971	3,351	2,899	2,966	41
Drew.....	888	553	1,379	885	40	Randolph.....	905	147	1,727	124	1
Faulkner.....	1,097	459	1,745	793	135	Saline.....	719	266	1,308	326	117
Franklin.....	1,583	468	2,188	495	67	Scott.....	609	205	1,168	290	115
Fulton.....	558	78	669	250	26	Searcy.....	452	566	540	655	31
Garland.....	814	566	1,062	814	336	Sebastian.....	1,639	1,074	2,245	1,471	47
Grant.....	478	105	899	127	90	Seyvier.....	591	141	780	126	75
Greene.....	515	23	1,172	68	3	Sharp.....	793	174	1,103	145	93
Hempstead.....	1,450	1,641	1,498	1,671	426	St. Francis....	693	494	984	655	11
Hot Spring.....	609	208	820	246	268	Stone.....	417	50	562	90	127
Howard.....	884	453	899	377	127	Union.....	1,096	789	1,242	946	253
Independence.....	1,463	495	2,384	631	103	Van Buren.....	873	162	1,433	277	56
Izard.....	1,005	223	1,410	84	20	Washington.....	1,937	788	2,296	698	506
Jackson.....	883	500	1,549	753	62	White.....	1,922	301	2,169	574	688
Jefferson.....	885	3,196	789	3,471	10	Woodruff.....	668	738	1,073	943	31
Johnson.....	1,098	279	1,945	453	181	Yell.....	1,331	669	1,776	748	179
Lafayette.....	315	544	290	625	145						
Lawrence.....	800	104	1,318	110	3	Total.....	60,489	41,661	87,675	49,352	10,142
Lee.....	539	995	1,095	1,642		Plurality.....	18,828	39,211	38,323		
Lincoln.....	468	848	813	1,024		Per cent.....	56.94		59.56	33.53	6.89
						Total vote.....	106,229		147,169		

In 1880, Weaver, Gr. candidate for President, received 4,070 votes.

At the State Election Sept. 6, 1880, the vote for Governor stood: T. J. Churchill, Dem., 81,185; W. P. Parks, Rep., 31,424. Total, 115,609.

## ARKANSAS.—Representatives in Congress.

	1882.		1880.			1882.		1880.	
	Dunn.	Miles.	Dunn.	John-son.		Rogers.	Benja-min.	Crav-ens.	Boles.
1st District.	Dem.	Rep.	Dem.	Rep.	3rd District.	Dem.	Rep.	Dem.	Rep.
Arkansas .....	592	2	913	654	Conway .....	615	777	909	1,018
Clay .....	294	.....	590	54	Crawford .....	743	541	1,113	1,010
Craighead .....	462	25	581	74	Faulkner .....	619	440	1,082	530
Crittenden .....	48	20	235	908	Franklin .....	935	269	1,518	526
Cross .....	463	37	484	293	Garland .....	421	403	794	652
Desha .....	189	.....	297	806	Johnson .....	529	240	1,088	291
Green .....	715	.....	514	21	Logan .....	791	447	1,141	860
Independence .....	990	3	1,462	456	Montgomery .....	190	81	431	173
Jackson .....	823	119	908	458	Perry .....	173	103	147	218
Lawrence .....	908	7	786	71	Polk .....	299	103	333	48
Lee .....	319	6	538	993	Pope .....	846	445	1,146	401
Lonoke .....	686	.....	999	557	Pulaski .....	1,235	2,605	1,892	3,434
Mississippi .....	301	80	541	281	Saline .....	488	202	711	287
Monroe .....	432	4	716	434	Sebastian .....	1,413	683	1,625	1,086
Phillips .....	1,637	103	917	2,359	Scott .....	488	218	586	276
Poinsett .....	201	.....	269	17	Yell .....	737	283	1,265	742
Prairie .....	486	5	770	486	Total .....	10,522	7,810	15,781	11,552
Randolph .....	1,182	30	905	143	Majority .....	2,682	.....	4,229	.....
St. Francis .....	423	22	715	475	Per cent .....	57.30	42.69	57.73	42.26
White .....	1,152	24	1,947	292	Scattering .....	.....	2	.....	.....
Woodruff .....	482	232	666	575	Total vote .....	18,362	.....	27,333	.....
Total .....	12,685	719	15,753	10,407					
Majority .....	11,966	.....	5,346	.....					
Per cent .....	94.43	5.36	60.21	39.78					
Scattering .....	28	.....	.....	.....					
Total vote .....	13,434	.....	26,160	.....					
	1882.		1880.						
2nd District.	Jones.	Wil-llams.	Jones.	Wil-llams.	4th District.	Peel.	Tru-man.	Gun-ter.	Peel.
	Dem.	Rep.	Dem.	Rep.		Dem.	Rep.	Dem.	Rep.
Ashley .....	487	410	726	673	Baxter .....	249	79	357	277
Bradley .....	553	153	569	165	Benton .....	1,049	204	788	1,382
Calhoun .....	473	222	468	258	Boone .....	425	74	784	340
Chicot .....	85	639	255	1,547	Carroll .....	491	51	627	307
Clark .....	1,268	712	1,246	801	Fulton .....	131	60	176	426
Columbia .....	1,043	547	1,199	474	Izard .....	394	76	491	563
Dallas .....	413	229	493	296	Madison .....	319	84	663	105
Dorsey .....	513	231	501	278	Marion .....	225	92	509	201
Drew .....	848	467	885	520	Newton .....	112	19	241	109
Grant .....	505	83	476	99	Searcy .....	176	65	382	76
Hempstead .....	1,501	1,343	1,452	1,551	Sharp .....	567	36	421	397
Hot Spring .....	548	194	604	204	Stone .....	179	6	179	259
Howard .....	907	368	864	263	Van Buren .....	374	8	339	570
Jefferson .....	725	1,959	878	3,191	Washington .....	977	154	1,430	719
Lafayette .....	174	263	295	486	Total .....	5,658	1,008	7,387	5,731
Lincoln .....	399	615	466	851	Majority .....	4,650	.....	1,656	.....
Little River .....	149	74	486	5	Per cent .....	80.54	14.34	42.84	33.23
Miller .....	472	316	884	730	Scattering .....	.....	359	.....	.....
Nevada .....	698	590	904	275	Total vote .....	7,025	.....	17,243	.....
Ouachita .....	874	1,026	853	849					
Pike .....	402	200	342	152	The Legislature of 1883-84 stands:				
Sevier .....	679	139	586	66					
Union .....	1,134	845	1,085	779	Senate .....	Dem.	Rep.	Gr.	Dem.
Total .....	14,831	11,525	16,517	14,513	House .....	27	1	2	24
Majority .....	3,306	.....	2,004	.....	Joint Ballot .....	79	14	1	64
Per cent .....	55.49	43.12	47.25	41.52		106	15	3	88
Scattering .....	369	.....	.....	.....					
Total vote .....	26,725	.....	34,950	.....					

For one Representative at Large in Congress, elected in 1882, C. R. Breckinridge, Democrat, received 43,617 votes; C. E. Cunningham, Republican, 21,423 votes, and there were 463 scattering.

## CALIFORNIA.—State Ticket.

COUNTIES.—52.	PRESIDENT.				GOVERNOR.			
	1880.		1876.		1882.			
	Garfield. Rep.	Hancock. Dem.	Hayes. Rep.	Tilden. Dem.	Estee. Rep.	Stone- man. Dem.	Mc- Don- ald. Pro.	Mc- Quid- dy. Gr.
Alameda.....	5,897	3,898	4,949	3,348	4,239	4,617	309	2
Alpine.....	66	41	110	65	51	42	.....	.....
Amador.....	1,345	1,411	1,172	1,315	1,128	1,391	107	.....
Butte.....	1,814	1,830	1,665	1,635	1,585	1,954	194	.....
Calaveras.....	1,157	1,138	886	936	1,054	1,188	24	2
Colusa.....	882	1,608	766	1,469	656	1,619	195	.....
Contra Costa.....	1,302	1,009	1,184	838	1,097	1,186	58	2
Del Norte.....	263	297	186	228	183	318	58	3
El Dorado.....	1,419	1,519	1,331	1,441	1,171	1,517	67	17
Fresno.....	613	1,135	938	958	775	1,418	65	8
Humboldt.....	1,490	735	1,637	1,127	1,288	1,272	173	319
Inyo.....	321	274	343	375	300	312	9	.....
Kern.....	463	662	556	844	425	871	25	.....
Lake.....	454	677	399	703	420	730	29	.....
Lassen.....	323	301	256	227	279	404	29	25
Los Angeles.....	2,914	2,862	3,042	3,616	2,912	3,943	131	53
Marin.....	760	561	651	619	592	683	22	4
Mariposa.....	432	598	365	554	407	629	19	1
Mendocino.....	969	1,314	929	1,283	788	1,515	144	.....
Merced.....	516	737	558	804	516	884	32	8
Modoc.....	370	465	208	322	301	466	58	.....
Mono.....	613	822	163	135	737	689	12	11
Monterey.....	1,260	1,210	1,183	1,012	1,071	1,302	92	7
Napa.....	1,199	1,064	1,153	985	1,222	1,142	24	1
Nevada.....	2,241	2,028	2,800	1,906	2,182	2,013	78	1
Placer.....	1,643	1,416	1,610	1,278	1,273	1,463	148	20
Plumas.....	698	645	584	502	567	648	81	.....
Sacramento.....	3,794	2,815	3,839	2,486	3,048	3,248	361	58
San Benito.....	429	645	435	664	422	660	2	.....
San Bernardino.....	730	711	674	607	943	1,029	36	39
San Diego.....	743	545	794	668	803	782	32	1
San Francisco.....	19,080	21,477	21,172	20,399	13,736	24,267	829	77
San Joaquin.....	2,668	2,409	2,272	1,850	2,186	2,712	202	1
San Luis Obispo.....	830	730	772	944	896	1,037	67	8
San Mateo.....	760	719	871	696	616	791	37	.....
Santa Barbara.....	907	703	1,174	744	1,006	1,014	142	91
Santa Clara.....	3,113	2,820	3,336	3,065	2,693	3,308	134	36
Santa Cruz.....	1,236	1,100	1,537	1,132	1,080	1,316	86	4
Shasta.....	868	878	625	641	842	954	68	4
Sierra.....	997	560	917	511	816	647	69	11
Slakiyou.....	800	900	718	861	760	1,000	21	19
Solano.....	1,963	1,969	1,962	1,763	1,961	1,781	127	5
Sonoma.....	2,290	2,628	2,432	2,907	1,961	2,829	203	44
Stanislaus.....	752	1,161	802	1,097	714	1,360	89	1
Sutter.....	602	592	550	553	426	576	187	40
Tehama.....	868	954	646	675	754	1,029	54	1
Trinity.....	664	458	388	408	368	487	33	.....
Tulare.....	917	1,308	986	1,370	803	1,566	160	88
Tuolumne.....	922	1,000	809	917	808	1,137	80	1
Ventura.....	599	506	608	591	540	574	35	2
Yolo.....	1,256	1,372	1,233	1,369	996	1,336	233	7
Yuba.....	1,165	1,185	1,251	1,076	792	1,068	255	3
Totals.....	80,348	80,426	79,269	76,464	67,175	90,694	5,772	1,020
Plurality.....	.....	78	2,805	.....	.....	23,519	.....	.....
Per cent.....	49.99	50.00	50.90	49.10	40.79	55.07	3.50	0.64
Total vote.....	.....	164,226	.....	155,777	.....	164,679	.....	.....

NOTE.—In California, in 1880, five Democratic Electors for President and one Republican Elector were chosen: Judge Terry, one of the Democratic Electors at Large, running behind the ticket. The vote above given is on the Elector at Large of each party receiving the highest vote—J. C. Egerton, Republican (elected), and Wallace, Democrat.

In 1880, the Greenback Elector ticket received 3,392 votes, and there were 60 scattered.

In 1876, Cooper, Greenback Presidential Candidate, received 44 votes.

In 1879, the vote on Governor stood: Perkins, Rep., 67,970; Glenn, Dem. and H. B., 47,562; White, Workingmen's ticket, 44,620: total vote, 160,152.

## CALIFORNIA.—Representatives in Congress.

1st Dist.	1882.			1883.		
	Rose- crans. Dem.	Neu- mann. Rep.	Shaf- ter. Pro.	Rose- crans. Dem.	Da- vis. Rep.	
San Fr'isco.....	22,733	14,547	580	21,005	19,496	
Plurality.....	7,886			1,509		
Per cent.....	59.45	38.82	1.51	51.00	47.33	
Scattering.....			76		633	
Total vote..	38,236			41,184		
2d Dist.	1882.			1883.		
	Budd. Dem.	Page. Rep.	Coles. Pro.	Glas- cock. Dem.	Page. Rep.	
Alameda.....	4,349	4,658	119	4,087	5,646	
Alpine.....	28	65		41	66	
Amador.....	1,472	1,083	56	1,398	1,348	
Calaveras.....	1,162	1,089	1	1,161	1,270	
Contra Costa..	1,228	1,104		1,025	1,278	
El Dorado.....	1,510	1,183	39	1,525	1,394	
Nevada.....	1,963	2,283	1	1,364	1,671	
Placer.....	1,349	1,448	80	1,418	1,645	
Sacramento..	3,014	3,562	44	2,827	3,778	
San Joaquin..	3,063	1,985	82	2,430	2,515	
Tuolumne.....	1,091	876	56	1,006	918	
Total.....	20,229	19,246	478	18,282	21,529	
Plurality.....		983			3,247	
Per cent.....	50.54	48.07	1.19	45.86	54.00	
Scattering.....			78		53	
Total vote..	40,031			39,864		

3rd District.	1882.			1883.		
	Hen- ley. Dem.	Haven. Rep.	Graves. Pro.	Berry. Dem.	Knight. Rep.	
Butte.....	1,911	1,698	128	1,829	1,814	
Colusa.....	1,619	711	142	1,634	854	
Del Norte....	299	218	1	249	216	
Humboldt....	1,104	1,629	23	684	1,378	
Lake.....	719	450		768	486	
Lassen.....	385	316	3	343	319	
Marin.....	613	664	7	561	763	
Mendocino....	1,515	883	15	1,314	969	
Modoc.....	468	353	1	463	351	
Napa.....	1,159	1,232		1,084	1,199	
Plumas.....	632	652		615	698	
Shasta.....	916	920	9	878	868	
Sierra.....	604	945	14	551	991	
Siskiyou.....	999	765	15	807	768	
Solano.....	1,739	2,060	60	1,930	1,967	
Sonoma.....	2,668	2,179	95	2,621	2,315	
Sutter.....	558	544	64	641	555	
Tehama.....	992	814	21	954	863	
Trinity.....	461	426		458	664	
Yolo.....	1,357	1,067	153	1,372	1,256	
Yuba.....	1,062	947	111	1,229	1,123	
Total.....	21,807	19,473	862	21,035	20,408	
Plurality.....		2,334			627	
Per cent.....	51.25	45.76	2.02	50.71	49.23	
Scattering.....			404		33	
Tot. vote.	42,546			41,476		

In 1882, in addition to the members of Congress from the 4 Districts, two Representatives-at-Large in Congress were elected on general ticket, as follows:

Charles A. Sumner, Dem., 87,233; W. W. Morrow, Rep., 73,747; A. B. Hotchkiss, Pro., 2,786; Warren Chase, Gr., 1,139.

John R. Glascock, Dem., 87,259; Henry Edgerton, Rep., 73,454; J. Yarnell, Pro., 2,772; S. Maybell, Gr., 1,090.

In 1882, the vote for State officers other than Governor was as follows:

Lieutenant Governor: John Daggett, Dem., 87,944; A. R. Conklin, Rep., 71,640; W. Sims, Pro., 3,783; W. J. Sweasey, Gr., 1,138.

Secretary of State: Thomas L. Thompson, Dem., 87,170; F. A. Pedlar, Rep., 73,471; M. C. Winchester, Pro., 2,893; R. Summers, Gr., 1,176.

Comptroller: John P. Dunn, Dem., 86,031; W. A. Davies, Rep., 74,152; H. W. Rice, Pro., 2,435; M. E. Moore, Gr., 1,085.

Treasurer: W. A. January, Dem., 86,591; John Weil, Rep., 74,096; J. B. Mullen, Pro., 2,971; L. Keating, Gr., 1,052.

Attorney General: E. C. Marshall, Dem., 87,174; A. L. Hart, Rep., 72,955; W. D. Gould, Pro., 2,897; Mrs. M. Todd, 1,109.

Justices of Supreme Court: E. M. Ross, Dem., 89,363; John Hunt, Rep., 73,259; A. Brunsen, Pro., 2,860.

J. R. Sharpstein, Dem., 88,527; S. C. Denson, Rep., 69,769; J. Temple, Pro., 2,402; W. C. Stratton, Gr., 1,096; Clark, Gr., 718.

The Legislature of 1883-85 stands:

	Dem.	Rep.	Dem. maj.
Senate.....	31	9	22
House.....	61	19	42
Joint Ballot.....	92	28	64

# **COLORADO.—State Ticket and Representative in Congress. 203**

COUNTIES.—33.	SUPREME JUDGE.			PRESIDENT.			REPRESENTATIVE IN CONGRESS.					
	1882.			1880.			1882.			1880.		
	Helm. Rep.	Mark- ham. Dem.	Hol- lings- worth. Gr.	Gar- field. Rep.	Han- cock. Dem.	Wea- ver. Gr.	Bel- ford. Rep.	Wal- lace. Dem.	Green. Gr.	Bel- ford. Rep.	Mor- rison. Dem.	Mur- ray. Gr.
Arapahoe ..	4,782	6,212	88	4,214	3,582	102	5,307	5,704	80	4,203	3,554	146
Bent .....	200	390	1	174	242	6	214	376	.....	171	244	4
Boulder .....	1,218	854	345	1,313	796	293	1,198	846	342	1,252	769	369
Chaffee .....	1,205	1,068	2	334	379	.....	1,181	1,092	2	293	338	.....
Clear Creek ..	1,180	1,022	38	1,667	961	83	1,228	963	39	1,464	1,049	81
Concejos .....	618	391	1	608	611	2	585	417	.....	630	589	4
Costilla .....	362	259	2	1,135	1,188	17	364	267	2	1,170	1,140	20
Custer .....	967	630	1	1,297	1,061	36	967	625	2	1,273	1,068	38
Dolores .....	214	240	.....	.....	.....	.....	235	205	15	.....	.....	.....
Douglas .....	228	229	.....	331	282	1	237	221	.....	327	281	6
Elbert .....	175	186	2	176	195	6	168	185	2	180	192	6
El Paso .....	1,363	649	14	1,151	580	30	1,144	720	14	1,152	674	35
Fremont .....	833	538	103	606	530	65	815	544	108	609	525	66
Gilpin .....	1,007	785	19	1,236	805	26	1,026	759	21	1,177	846	27
Grand .....	250	133	1	121	87	4	249	114	1	121	91	.....
Gunnison .....	1,933	2,097	10	1,012	1,060	7	1,963	2,048	10	995	1,073	10
Hinsdale .....	344	306	1	421	361	.....	361	283	1	422	340	.....
Jefferson .....	551	526	13	466	532	15	545	532	14	473	523	16
Jefferson .....	775	781	55	832	790	57	770	776	57	828	791	61
Lake .....	3,355	3,584	.....	3,801	4,197	142	3,335	3,583	.....	3,816	4,074	201
La Plata .....	586	666	19	259	345	.....	585	670	17	255	343	4
Larimer .....	977	512	144	646	388	178	980	507	141	640	364	201
Las Animas ..	691	1,617	13	586	1,314	44	672	1,627	13	530	1,293	43
Ouray .....	423	497	9	479	418	6	425	482	7	471	434	6
Park .....	731	585	18	693	598	31	719	600	16	706	590	31
Pitkin .....	258	225	.....	.....	.....	.....	255	226	.....	.....	.....	.....
Pueblo .....	1,426	1,687	27	824	860	.....	1,485	1,657	31	822	861	.....
Rio Grande ..	481	403	.....	298	198	.....	511	375	.....	300	195	.....
Routt .....	72	38	.....	39	19	.....	76	34	.....	30	19	.....
Saguache .....	598	666	9	509	371	4	704	559	9	507	377	3
San Juan .....	472	428	30	224	196	5	475	431	20	220	205	5
Summit .....	1,233	1,145	9	1,289	1,328	24	1,257	1,125	8	1,257	1,361	26
Weld .....	827	536	226	804	373	251	811	538	223	775	353	292
Total .....	30,335	29,819	1,200	27,450	24,647	1,435	30,847	29,080	1,195	27,069	24,476	1,691
Plurality .....	516	.....	.....	2,908	.....	.....	1,767	.....	.....	2,593	.....	.....
Per cent .....	49.44	48.60	1.95	51.27	46.04	2.69	50.46	47.57	1.95	50.84	45.97	3.17
Total vote ..	.....	61,354	.....	.....	52,532	.....	.....	61,122	.....	.....	53,226	.....

NOTE.—The vote on Governor in 1882 was not officially canvassed at the time of going to press. The democratic candidate, James B. Grant was elected. The other State officers who were elected were Republicans.

The Colorado Legislature of 1883-4 has on joint ballot, 52 Republicans, and 22 Democrats. Republican majority 30.

	Rep.	Dem.	Rep. maj.
Senate .....	13	11	2
House .....	138	110	28
Joint Ballot .....	151	121	30

## **CONNECTICUT.—State Ticket.**

COUNTIES.—8.	PRESIDENT.					GOVERNOR.					
	1880.			1876.		1880.			1882.		
	Gar- field. Rep.	Han- cock. Dem.	Wea- ver. Gr.	Hayes. Rep.	Tilden. Dem.	Bige- low. Rep.	Eng- lish. Dem.	Bald- win. Gr.	Bulke- ley. Rep.	Wal- ler. Dem.	Rog- ers. Temp
Hartford .....	13,919	12,988	234	12,311	13,537	18,943	12,333	238	11,982	12,478	93
New Haven .....	15,713	17,895	212	13,180	15,629	15,783	17,836	209	13,095	16,898	153
New London .....	7,766	6,642	144	7,173	6,620	7,719	6,646	145	6,624	6,155	243
Fairfield .....	11,996	12,063	89	10,210	11,410	11,988	12,063	107	9,513	10,183	237
Windham .....	4,596	2,880	18	4,324	2,822	4,588	2,979	16	3,650	2,290	71
Litchfield .....	5,944	5,886	107	5,237	5,921	5,917	5,891	107	4,708	5,573	68
Middlesex .....	4,172	3,719	58	3,865	3,657	4,164	3,707	59	3,490	3,334	100
Tolland .....	2,907	2,944	7	2,734	2,338	2,968	2,338	7	2,399	2,103	69
Total .....	67,073	64,417	868	59,034	61,934	67,070	64,293	847	54,853	59,014	1,034
Plurality .....	2,656			2,900		2,777			4,161		
Per cent .....	50.51	48.51	.65	48.20	50.70	50.52	48.43	.65	51.03		.69

1882.					1880.				
1st District.		Eaton.	Buck.	Beach.	Buck.	3rd District.		Penrose.	Walt.
		Dem.	Rep.	Dem.	Rep.			Dem.	Rep.
Hartford 1.....	12,663	11,627	12,791	14,058		New London.....	5,908	6,298	6,257
Tolland.....	2,077	2,420	2,323	2,993		Windham.....	2,319	3,581	2,868
Total.....	14,740	14,047	15,114	17,048		Total.....	8,227	9,882	9,125
Plurality.....	693			1,934		Plurality.....	1,440		1,655
Per cent.....	50.71	48.32	46.65	52.62		Per cent.....	44.59	53.56	42.29
Scattering.....		278	235			Scattering.....		338	351
Total vote....	29,065		32,397			Total vote....	18,447		21,575
2nd District.					4th District.				
		Mitchell.	Merwin.	Phelps.	Wallace.			Seymour.	Coe.
		Dem.	Rep.	Dem.	Rep.			Dem.	Rep.
Middlesex.....	3,309	9,522	3,803	4,127		Fairfield.....	10,186	9,507	11,964
New Haven.....	16,016	14,098	17,829	15,941		Litchfield.....	5,517	4,756	5,670
Total.....	19,325	17,530	21,632	20,068		Total.....	15,703	14,263	17,634
Plurality.....	1,795		1,564			Plurality.....	1,440		534
Per cent.....	51.92	47.10	51.71	47.97		Per cent.....	51.80	47.03	48.92
Scattering.....		362	133			Scattering.....		345	240
Total vote....	37,217		41,833			Total vote....	30,311		36,042

## DAKOTA.—Delegate in Congress.

1882.					1880.				
COUNTIES.—49.		Ray.	Brook.	Pett.	McCorm.	COUNTIES.—49.		Ray.	Brook.
		mond.	ings.	grew.	nick.			mond.	ings.
		Rep.	Dem.	Rep.	Dem.			Rep.	Dem.
Aurora.....	427	91	.....	.....	.....	Kingsbury.....	737	18	454
Barnes.....	1,141	100	358	163	.....	Lake.....	603	133	421
Beadle.....	647	24	218	6	.....	La Moure.....	91	15	.....
Bon Homme.....	747	362	553	438	.....	Lawrence.....	2,608	1,276	2,936
Brookings.....	1,135	178	702	19	.....	Lincoln.....	1,034	194	887
Brown.....	881	202	89	.....	.....	McCook.....	541	334	243
Brule.....	423	136	74	26	.....	Moody.....	1,123	36	.....
Burleigh.....	506	407	449	813	.....	Minnehaha.....	1,605	705	1,656
Cass.....	2,164	56	840	397	.....	Morton.....	717	231	537
Charles Mix.....	175	17	40	26	.....	Pembina.....	341	250	.....
Clark.....	301	.....	.....	.....	.....	Pennington.....	1,130	79	483
Clay.....	751	172	365	224	.....	Ransom.....	459	365	539
Codington.....	592	191	386	51	.....	Richland.....	637	2	.....
Custer.....	221	137	260	196	.....	Spink.....	789	3	374
Davison.....	679	112	290	115	.....	Stutsman.....	965	36	245
Day.....	242	38	.....	.....	.....	Trall.....	747	244	266
Deuel.....	455	12	321	9	.....	Turner.....	1,688	.....	647
Dickey.....	228	.....	.....	.....	.....	Union.....	1,068	188	491
Douglas.....	197	46	.....	.....	.....	Walsh.....	726	459	680
Grand Forks.....	1,626	117	604	883	.....	Yankton.....	2,158	133	.....
Grant.....	1,183	98	566	28	.....	Total.....	740	528	1,005
Griggs.....	830	.....	.....	.....	.....	Plurality.....	38,151	9,034	18,796
Hamlin.....	310	.....	176	6	.....	Per cent.....	29,117		9,456
Hand.....	643	.....	.....	.....	.....	Scattering.....	49.96	11.83	66.12
Hanson.....	304	114	165	83	.....	Total vote.....	76,356		28,426
Hughes.....	298	85	.....	.....	.....				
Hutchinson.....	558	110	476	119	.....				
Kidder.....	250	.....	.....	.....	.....				

The Legislature of 1883-84 stands: Republicans, 31; Democrats, 5.

## DELAWARE.—State and Congressional Ticket.

COUNTIES.—3.	GOVERNOR.				PRESIDENT.		Representative in Congress			
	1882.		1878.		1880.		1882.		1880.	
	Stock- ley. Dem.	Curry Rep.	Hall. Dem.	Stew- art. Gr.	Han- cock. Dem.	Gar- field. Rep.	Lore. Dem.	Hast- ings. Rep.	Mar- tin. Dem.	Hous- ton. Rep.
Kent.....	3,865	3,332	2,208	33	3,667	3,042	3,876	3,327	3,634	3,071
Newcastle.....	8,050	7,909	5,030	675	7,623	7,726	8,083	7,678	7,567	7,770
Sussex.....	4,643	3,379	3,492	2,127	3,893	3,382	4,604	3,435	3,765	3,496
Total.....	16,558	14,620	10,730	2,835	15,183	14,150	16,563	14,640	14,966	14,336
Plurality.....	1,938		7,895		1,033		1,923		630	
Per cent.....	53.10	46.89	79.40	20.60	51.75	48.23	53.08	46.91	51.07	48.92
Total vote.....	31,178		13,565		29,333		31,203		29,302	

The Legislature of 1883-4 stands: 29 Democrats to 1 Republican.



## FLORIDA.—State Ticket.

COUNTIES.—39.	PRESIDENT.				GOVERNOR.			
	1883.		1876.		1880.		1876	
	Hancock. Dem.	Garfield. Rep.	Tilden. Dem.	Hayes. Rep.	Bloxham. Dem.	Conover. Rep.	Drew. Dem.	Stearns. Rep.
Alachua.....	1,519	1,845	1,267	1,984	1,554	1,799	1,260	1,977
Baker.....	241	132	238	143	242	132	236	142
Brevard.....	221	76	111	58	937	283	701	202
Bradford.....	923	303	703	202	234	62	104	63
Calhoun.....	203	89	215	63	202	89	217	57
Columbia.....	1,013	818	903	718	1,014	817	932	718
Clay.....	351	207	286	122	364	193	287	120
Duval.....	1,509	2,611	1,437	2,367	1,587	2,517	1,502	2,298
Dade.....	32	23	5	9	32	22	5	8
Escambia.....	1,462	1,302	1,426	1,602	1,466	1,296	1,431	1,588
Franklin.....	209	122	167	91	209	121	174	85
Gadsden.....	1,226	1,067	835	1,300	1,230	1,067	840	1,297
Hamilton.....	748	448	617	330	754	449	614	326
Hernando.....	652	167	579	144	663	160	583	134
Hillsborough.....	937	220	790	186	960	193	794	182
Holmes.....	341	3	300	16	344	3	300	16
Jackson.....	1,475	1,183	1,397	1,299	1,470	1,180	1,397	1,295
Jefferson.....	818	1,681	737	2,663	844	1,736	737	2,669
Lafayette.....	352	75	309	62	352	75	310	62
Leon.....	985	2,832	1,003	3,035	998	2,829	1,010	3,029
Levy.....	784	474	487	207	800	463	492	207
Liberty.....	131	104	147	83	137	114	147	83
Madison.....	1,053	1,014	1,078	1,534	1,053	1,012	1,082	1,518
Manatee.....	604	162	262	26	617	146	262	27
Marion.....	1,070	1,530	958	1,552	1,084	1,515	963	1,547
Monroe.....	1,178	867	1,047	990	1,184	853	1,052	972
Nassau.....	615	861	667	802	620	849	677	791
Orange.....	1,066	386	908	208	1,085	350	930	182
Putnam.....	749	750	605	586	766	712	619	574
Polk.....	538	9	456	6	510	9	443	12
Santa Rosa.....	622	390	768	409	675	405	778	406
St. John's.....	608	354	501	338	697	263	511	169
Sumter.....	716	268	506	173	619	343	504	335
Suwannee.....	794	514	626	458	795	513	629	455
Taylor.....	312	58	242	73	313	57	243	72
Volusia.....	491	323	460	186	510	294	480	161
Wakulla.....	381	176	361	182	381	176	363	180
Walton.....	645	71	626	46	647	72	634	46
Washington.....	420	139	407	119	423	138	405	121
Total.....	27,964	23,654	24,434	24,340	28,372	23,307	24,613	24,116
Majority.....	4,310		94		5,065		497	
Per cent.....	54.17	45.82	50.09	49.90	54.90	45.09	50.50	49.49
Total vote.....	51,618		48,774		51,679		48,729	

## FLORIDA.—Representatives in Congress—1882.

1st District.	1882.				1st District.	1880.			
	Skin-ner. Rep.	McKin-son. Rep.	David-son. Dem.	Wilber-son. Rep.		Skin-ner. Rep.	McKin-son. Rep.	David-son. Dem.	Wilber-son. Rep.
	Rep.	Rep.	Rep.	Rep.		Rep.	Rep.	Rep.	Rep.
Calhoun.....	1	127	132	89	204	Monroe.....	54	474	968
Escambia.....	1,233	183	865	1,298	1,461	Polk.....		2	481
Franklin.....	114	33	287	121	208	Santa Rosa.....	329	16	568
Gadsden.....	7	1,025	752	1,066	1,232	Sumter.....			242
Hernando.....	135		751	155	665	Taylor.....	25	2	184
Hillsborough.....	189	2	840	199	947	Wakulla.....	151		249
Holmes.....		101	240	3	339	Walton.....	63	217	415
Jackson.....	604	362	1,368	1,177	1,482	Washington.....	101	151	261
Jefferson.....	1,620	16	573	1,596	802				
Lafayette.....	23		370	29	360	Total.....	7,017	3,553	11,244
Leon.....	1,511	570	630	2,839	995	Plurality.....		4,227	
Levy.....	260	153	669	458	800	Per cent.....	32.16	16.29	51.54
Liberty.....		118	140	103	140	Total vote.....	21,814		26,163
Manatee.....	103	1	501	59	623				

## FLORIDA.—Representatives in Congress.—Continued.

1882.					1883.				
2nd District.					2nd District.				
	Blac- bee.	Fin- ley. Rep. Dem.	Blac- bee. Rep.	Fin- ley. Rep. Dem.		Blac- bee. Rep.	Fin- ley. Rep. Dem.	Blac- bee. Rep.	Fin- ley. Rep. Dem.
Alachua.....	1,913	1,332	1,688	1,532	Orange.....	480	1,111	374	1,076
Baker.....	134	240	132	241	Putnam.....	806	788	741	757
Bradford.....	263	824	291	934	St. Johns.....	319	526	354	606
Brevard.....	70	219	74	222	Sumter.....	312	713		
Clay.....	200	345	194	364	Suwanee.....	669	782	514	796
Columbia.....	810	931	815	1,016	Volusia.....	404	484	311	504
Dade.....	21	44	23	32					
Duval.....	2,334	1,244	2,581	1,538	Total.....	13,122	12,823	11,963	13,105
Hamilton.....	415	648	450	751	Plurality.....	299			1,152
Madison.....	1,494	998	1,014	1,055	Per cent.....	50.57	49.42	47.70	52.29
Marion.....	1,674	973	1,535	1,065	Total vote.....	25,945		25,058	
Nassau.....	804	621	859	616					

The Legislature of 1883-84 stands:

	Dem.	Rep.	Ind.	Dem. maj.
Senate.....	22	7	3	12
House.....	40	31	5	4
Joint ballot.....	62	38	8	16

## GEORGIA.—State and Congressional Ticket, 1882.

GOVERNOR. PRES. CONGRESS.							GOVERNOR. PRES. CONGRESS.						
1882. 1880. AT LARGE.							1882. 1880. AT LARGE.						
Ste-Gar-Han-Gar-Har-For-							Ste-Gar-Han-Gar-Har-For-						
phens. trell. cock. field. de-syth.							phens. trell. cock. field. de-syth.						
TIES. man.							TIES. man.						
Dem. Ind. Dem. Rep. Dem. Rep.							Dem. Ind. Dem. Rep. Dem. Rep.						
Appling.....	696	232	295	122	259	95	Douglas.....	590	295	482	124	276	10
Baker.....	564	167	324	341	209	69	Early.....	417	240	737	249	512	191
Baldwin.....	627	187	860	317	313	25	Echols.....	298	77	185	40	78	17
Banks.....	671	222	645	120	1,171	23	Elmigh'm	458	88	365	206	205	63
Bartow.....	969	1,420	1,917	827	1,241	772	Elbert.....	1,639	115	827	28	387	.....
Berrien.....	1,062	14	816	46	698	3	Emanuel.....	949	29	760	177	370	44
Bibb.....	877	212	1,588	908	733	38	Fannin.....	236	355	343	302	328	373
Brooks.....	848	619	984	739	876	440	Fayette.....	746	251	499	183	570	208
Bryan.....	409	145	223	121	186	118	Floyd.....	1,887	806	2,251	692	2,087	811
Bulloch.....	1,161	4	992	15	118	8	Forsyth.....	725	711	1,159	120	1,329	702
Burke.....	773	1,194	933	2,114	192	768	Franklin.....	1,122	406	1,173	151	1,673	78
Butts.....	580	422	672	403	246	.....	Fulton.....	2,861	2,061	3,015	2,229	2,704	1,528
Calhoun.....	586	344	378	398	273	242	Gilmer.....	467	483	405	225	611	81
Camden.....	149	3	331	635	204	476	Glascok.....	418	41	212	8	141	.....
Campbell.....	876	336	676	346	281	7	Glynn.....	507	432	292	268	293	319
Carroll.....	1,395	622	1,240	329	768	36	Gordon.....	1,114	481	1,248	163	1,294	151
Catoosa.....	572	191	488	65	592	72	Greene.....	893	755	957	423	317	.....
Charlton.....	813	2	141	46	114	12	Gwinnett.....	1,741	613	1,812	244	2,682	5
Chatham.....	2,090	178	3,404	2,160	1,808	753	Ha'sham.....	328	516	1,121	61	1,263	81
Chat'chee.....	364	4	322	309	121	3	Hall.....	1,617	213	1,745	269	2,575	7
Chatt'ga.....	783	300	1,166	206	1,241	36	Hancock.....	908	204	583	383	315	27
Cherokee.....	1,028	679	1,813	125	1,543	130	Haralson.....	409	363	399	82	.....	.....
Clarke.....	442	335	800	763	1,085	778	Harris.....	822	197	1,036	893	503	161
Clay.....	806	103	515	381	258	162	Hart.....	1,174	189	467	164	374	.....
Clayton.....	577	290	882	148	389	160	Heard.....	492	74	617	264	333	42
Clinch.....	591	163	368	93	157	6	Henry.....	1,010	810	691	506	552	444
Cobb.....	1,202	743	1,900	559	1,852	409	Houston.....	794	344	1,382	909	875	587
Coffee.....	639	12	235	.....	85	.....	Irwin.....	413	16	235	.....	122	8
Columbia.....	368	1	244	.....	134	.....	Jackson.....	1,390	941	1,271	441	2,424	439
Colquitt.....	280	25	177	43	182	17	Jasper.....	772	348	524	267	160	.....
Coweta.....	1,377	905	1,381	1,285	1,060	172	Jefferson.....	1,566	189	625	308	156	.....
Crawford.....	263	160	368	175	437	111	Johnson.....	457	23	259	4	70	.....
Dade.....	539	117	459	83	592	17	Jones.....	819	441	504	520	170	34
Dawson.....	608	167	420	128	639	112	Laurens.....	839	152	524	155	232	.....
Decatur.....	613	398	1,099	1,005	793	654	Lee.....	272	474	263	715	308	19
DeKalb.....	1,082	457	876	330	918	295	Liberty.....	591	612	419	720	237	407
Dodge.....	579	413	363	65	66	4	Lincoln.....	484	3	277	.....	90	.....
Dooley.....	380	44	835	249	309	.....	Lowndes.....	805	437	737	249	515	482
Dough'ty.....	493	295	367	1,031	226	693	Lumpkin.....	731	134	568	64	559	78

COUNTIES.	GOVERNOR.					PRES.					CONGRESS AT LARGE.				
	1882.		1880.		1882.		1880.		1882.		1880.		1882.		
	Ste-phens.	Gar-trell.	Han-ck.	Har-field.	Har-For-syth.	Ste-phens.	Gar-trell.	Han-ck.	Har-field.	Har-For-syth.	Ste-phens.	Gar-trell.	Han-ck.	Har-field.	
Macon. ....	689	294	703	748	839	92	Sumter. ....	840	240	988	1,167	729	6		
Madison. ....	890	176	592	104	110	111	Talbott. ....	868	421	719	713	503	193		
Marion. ....	401	81	467	236	225	6	Taliaferro. ....	532	428	355	390	250	.....		
McDuffie. ....	996	222	351	60	149	1	Tattnall. ....	851	222	562	113	804	64		
McIntosh. ....	255	442	184	617	146	198	Taylor. ....	418	208	572	324	301	14		
Mериwether. ....	219	984	1,028	888	485	104	Telfair. ....	627	257	267	63	174	.....		
Miller. ....	808	13	241	18	102	.....	Torrell. ....	306	37	736	327	518	271		
Milton. ....	827	100	463	46	459	42	Thomas. ....	1,173	473	1,316	1,213	1,019	798		
Mitchell. ....	763	221	607	699	443	113	Towns. ....	215	220	254	178	269	179		
Monroe. ....	1,459	978	1,312	1,023	1,293	541	Troup. ....	955	161	1,139	798	735	87		
Montgomery. ....	170	176	246	72	118	.....	Twiggs. ....	762	247	198	362	88	.....		
Morgan. ....	853	573	828	1,105	1,090	750	Union. ....	618	269	664	47	783	72		
Murray. ....	931	411	833	95	1,169	37	Upson. ....	869	443	789	597	863	372		
Muscogee. ....	132	184	1,511	930	804	177	Walker. ....	691	653	1,194	341	1,262	301		
Newton. ....	962	593	743	581	341	.....	Walton. ....	1,408	967	855	279	487	1		
Oconee. ....	672	337	458	329	745	309	Ware. ....	440	155	325	201	161	73		
Oglethorpe. ....	682	2	637	158	322	.....	Warren. ....	918	227	572	266	379	.....		
Paulding. ....	479	482	952	258	878	363	Washington. ....	1,494	356	1,071	939	377	169		
Pickens. ....	294	583	526	319	345	239	Wayne. ....	615	122	353	122	117	21		
Pierce. ....	309	98	275	195	180	89	Webster. ....	330	142	301	164	211	.....		
Pike. ....	1,209	625	1,070	733	1,058	866	White. ....	630	128	644	56	767	21		
Polk. ....	801	421	1,066	508	861	431	Whitfield. ....	1,096	654	907	172	1,213	845		
Polaski. ....	596	151	823	448	448	142	Wilcox. ....	181	31	294	16	152	11		
Putnam. ....	827	175	627	1	298	.....	Wilkes. ....	1,337	53	727	198	833	.....		
Quitman. ....	371	1	301	191	205	26	Wilkinson. ....	769	150	557	72	203	.....		
Rabun. ....	523	172	532	2	519	.....	Worth. ....	819	150	491	132	379	112		
Randolph. ....	381	43	343	169	629	213	Total. ....	107,253	44,896	102,522	52,648	79,340	23,745		
Richmond. ....	1,986	780	2,430	1,497	648	110	Majority. ....	62,357	49,874	55,695	55,695	55,695	55,695		
Rockdale. ....	503	451	464	243	211	.....	Per cent. ....	70.49	29.50	65.86	33.82	76.96	23.03		
Schley. ....	389	101	300	144	328	46	Scattering. ....	481	.....	.....	.....	.....	.....		
Screven. ....	978	91	1,131	818	421	166	Total vote. ....	152,149	155,651	155,651	155,651	155,651	155,651		
Spalding. ....	765	1,004	742	861	747	841									

1st Dist.	1892.	1880.	4th Dist.	1892.	1880.	7th Dist.	1892.	1880.
Nich. Atk-Black. Col- olls. ins.			Buch- Pou. Buch- Pou an- an. an.			Clem- Fel- Clem- Fel- ents. ton. ents. ton.		
Dem. Rep. Dem. Rep.			Dem. Ind. Dem. I. D.			Dem. Ind. Dem. I. D.		
6,055 3,884 11,712 8,265			5,583 1,502 9,998 7,224			12,069 10,475 11,572 10,727		
Maj. .... 2,171 3,447			Maj. .... 4,081 2,774			Maj. 1,594 845		
Tur. Wes- Tur- Brim- ner. so- ner. berry.			Ham- Buck. Ham- Clark. mond. mond.			Reese. Scat. Ste- Scat. phens.		
low- sky.			Dem. Rep. Dem. Rep.			Dem. Dem.		
2d Dist.			5th Dist.			4,384 185 11,341 16		
Dem. Rep. Dem. Rep.			10,788 5,766 11,947 7,133			Maj. .... 4,199 11,325		
7,794 4,406 11,496 6,417			Maj. 5,032 4,814			Cand- Speer. Bell Speer. ler.		
Maj. .... 3,388 5,079						Dem. Ind. Dem. I. D.		
Crisp. Har- Cook. Par- rall. ker.			Blount. Scat. Blount.			14,521 11,915 8,589 12,653		
Dem. Ind. Dem. Rep.			6th Dist. Dem.			Maj ... 2,606 4,064		
4,121 329 7,122 3,245			3,514 26 8,373			Scat.. 452		
Maj. ... 3,792 3,877			Maj. .... 3,488					

Senate.....	Dem. 44	Rep. ...	Dem. maj. 44
House.....	169	6	163
Joint Ballot.....	213	6	207

## ILLINOIS.—State Ticket.

COUNTIES—102.	PRESIDENT.						STATE TREASURER.		
	1880.			1876.			1882.		
	Garfield. Rep.	Hancock. Dem.	Weaver. Gr.	Hayes. Rep.	Tilden. Dem.	Cooper. Gr.	Smith. Rep.	Orendorff. Dem.	McLaughlin. Gr.
Adams.....	4,987	6,113	608	4,953	6,308	41	3,934	5,480	364
Alexander.....	1,579	1,353	46	1,219	1,289	.....	1,182	1,149	.....
Bond.....	1,711	1,273	108	1,520	1,142	17	1,399	1,129	.....
Boone.....	2,038	321	84	1,965	363	43	1,910	194	106
Brown.....	1,038	1,655	153	944	1,495	183	818	1,410	194
Bureau.....	4,099	2,655	329	3,719	2,218	145	2,811	2,067	330
Calhoun.....	505	946	22	441	930	.....	347	849	.....
Carroll.....	2,396	960	154	2,231	918	111	1,992	588	65
Cass.....	1,262	1,778	224	1,209	1,618	74	1,247	1,745	111
Champaign.....	4,720	3,472	566	4,530	3,103	604	3,999	3,154	210
Christian.....	2,687	3,346	194	2,501	3,287	207	2,159	2,726	266
Clark.....	1,999	2,374	337	1,814	2,197	236	1,935	2,226	203
Clay.....	1,555	1,660	135	1,416	1,541	112	1,504	1,588	4
Clinton.....	1,578	2,242	116	1,329	1,980	132	917	1,940	.....
Coles.....	2,901	2,905	141	2,957	2,822	104	2,925	2,929	99
Cook.....	54,816	44,302	1,168	36,900	39,302	300	40,440	42,068	429
Crawford.....	1,541	1,917	24	1,355	1,643	38	1,336	1,468	119
Cumberland.....	1,365	1,563	92	1,145	1,407	129	1,277	1,444	89
DeKalb.....	4,124	1,578	104	3,679	1,413	65	2,649	973	15
DeWitt.....	2,011	1,845	168	1,928	1,174	746	1,784	1,858	.....
Douglas.....	1,918	1,689	65	1,631	1,357	94	1,812	1,619	56
Du Page.....	2,327	1,229	16	2,129	1,276	25	1,814	978	.....
Edgar.....	2,834	2,989	127	2,715	2,883	161	3,094	2,998	58
Edwards.....	1,177	575	10	970	466	61	1,773	469	.....
Effingham.....	1,361	2,452	109	1,145	2,205	43	700	1,844	.....
Fayette.....	2,136	2,633	207	1,881	2,421	57	1,579	2,099	9
Ford.....	1,857	789	455	1,631	742	204	1,426	578	315
Franklin.....	1,286	1,610	283	966	1,302	391	1,041	1,387	234
Fulton.....	4,168	4,718	553	4,187	4,669	89	3,985	4,258	302
Gallatin.....	1,050	1,574	20	703	1,140	282	1,012	1,515	.....
Greene.....	1,865	3,160	49	1,695	3,163	1	1,458	3,000	11
Grundy.....	2,087	1,135	202	1,906	1,142	108	1,536	879	160
Hamilton.....	1,002	1,760	499	627	1,433	770	968	1,459	83
Hancock.....	3,610	3,957	274	3,496	4,207	39	2,910	3,481	188
Hardin.....	484	765	10	330	611	134	454	695	.....
Henderson.....	1,279	923	152	1,315	1,015	1	1,118	888	75
Henry.....	4,469	2,061	730	4,177	1,928	340	3,346	1,235	671
Iroquois.....	4,128	2,738	443	3,768	2,578	244	2,869	2,021	462
Jackson.....	2,152	2,163	493	2,040	2,871	106	1,921	2,090	240
Jasper.....	1,194	1,761	88	918	1,461	106	969	1,618	83
Jefferson.....	1,700	2,304	311	1,346	1,667	647	1,174	1,334	162
Jersey.....	1,348	2,107	123	1,345	2,166	.....	1,940	1,664	.....
Jo Daviess.....	2,994	2,363	108	2,907	2,276	140	2,408	1,854	48
Johnson.....	1,521	893	170	1,367	893	61	1,529	776	.....
Kane.....	6,189	2,831	419	5,398	2,850	172	4,151	1,927	29
Kankakee.....	3,201	1,649	307	2,627	1,363	126	2,048	1,166	41
Kendall.....	1,954	679	233	1,869	524	309	1,494	632	1
Knox.....	4,863	2,392	809	5,235	2,632	141	3,864	1,849	439
Lake.....	2,884	1,494	59	2,619	1,647	55	2,228	1,112	35
La Salle.....	6,941	6,308	892	6,278	6,001	514	5,065	6,236	700
Lawrence.....	1,492	1,407	39	1,108	1,329	27	1,337	1,389	.....
Lee.....	3,359	2,242	195	3,087	2,080	100	2,784	1,954	127
Livingston.....	3,771	2,861	865	3,550	2,134	1,070	2,947	2,242	735
Logan.....	2,729	2,687	121	2,788	2,595	37	2,518	2,655	134
Macon.....	3,447	3,069	185	3,120	2,782	268	3,432	2,974	.....
Macoupin.....	3,904	4,341	113	3,567	4,076	114	3,658	4,177	42
Madison.....	5,024	4,677	115	4,554	4,730	39	3,740	4,446	75
Marion.....	2,060	2,507	471	2,009	2,444	209	1,639	2,103	427
Marshall.....	1,684	1,603	107	1,553	1,430	135	1,476	1,586	26
Mason.....	1,616	1,926	148	1,566	1,939	86	1,124	1,702	68
Massac.....	1,484	778	14	1,231	703	20	1,396	834	.....
McDonough.....	3,014	2,877	468	2,952	2,811	347	2,908	2,834	194
McHenry.....	3,516	1,799	194	3,465	1,874	34	2,131	998	68
McLean.....	7,317	5,202	317	6,363	4,410	518	6,014	4,864	94
Menard.....	994	1,473	470	1,115	1,657	10	795	1,507	215
Mercer.....	2,348	1,487	448	2,209	1,428	90	1,937	1,228	325

# GENERAL ELECTION OF 1880-82.

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## ILLINOIS.—State Ticket.—Continued.

COUNTIES—102.	PRESIDENT.						STATE TREASURER.		
	1880.			1876.			1882.		
	Gar- field. Rep.	Han- cock. Dem.	Weav- er. Gr.	Hayes. Rep.	Tilden. Dem.	Coop- er. Gr.	Smith. Rep.	Oren- dorff. Dem.	Mc- Laugh- lin. Gr.
Monroe .....	1,172	1,712	.....	845	1,651	7	890	1,799	.....
Montgomery .....	2,702	3,173	201	2,486	3,013	201	2,099	2,564	137
Morgan .....	3,199	3,452	297	3,069	3,174	109	3,145	3,439	140
Moultrie .....	1,233	1,593	197	1,245	1,672	28	908	1,253	71
Ogle .....	4,064	2,085	249	3,833	1,921	104	2,753	1,647	36
Peoria .....	5,105	5,705	720	4,665	5,448	95	5,273	5,744	410
Perry .....	1,751	1,535	64	1,541	1,383	48	1,356	1,581	44
Platt .....	1,855	1,578	156	1,807	1,316	117	1,781	1,605	84
Pike .....	2,968	3,812	777	3,055	4,040	35	2,524	3,400	563
Pope .....	1,561	914	39	1,319	800	5	1,370	844	.....
Pulaski .....	1,174	742	37	1,043	772	.....	1,107	697	.....
Putnam .....	704	503	2	646	459	14	478	424	.....
Randolph .....	2,705	2,614	41	2,357	2,589	2	2,250	2,383	.....
Richland .....	1,628	1,736	2	1,410	1,552	55	1,513	1,654	.....
Rock Island .....	4,025	2,565	1,001	3,912	2,838	27	3,130	2,141	1,119
Saline .....	1,488	1,608	25	980	1,081	641	1,425	1,465	.....
Sangamon .....	5,476	6,196	238	4,851	5,847	79	4,424	5,708	98
Schuyler .....	1,520	1,937	69	1,522	1,804	115	1,134	1,613	57
Scott .....	1,085	1,286	129	910	1,269	182	985	1,238	87
Shelby .....	2,017	3,328	1,017	2,069	3,553	341	1,075	2,577	793
Stark .....	1,392	681	380	1,440	796	96	1,172	517	329
St. Clair .....	5,847	5,877	251	4,708	5,891	99	4,328	4,938	470
Stephenson .....	3,581	3,071	65	3,198	2,758	26	2,779	2,705	31
Tazewell .....	2,919	3,367	153	2,850	3,171	44	2,379	2,929	128
Union .....	1,139	2,364	10	978	2,155	3	1,045	2,011	.....
Vermillion .....	4,982	3,421	453	4,372	3,031	288	4,586	3,484	221
Wabash .....	939	1,142	39	650	836	207	922	1,116	.....
Warren .....	2,849	2,003	305	2,793	1,984	138	2,374	1,717	175
Washington .....	2,280	1,912	44	1,911	1,671	39	1,832	1,714	.....
Wayne .....	2,063	2,304	159	1,570	1,751	482	1,782	2,011	.....
White .....	1,511	2,591	265	1,297	2,066	469	1,381	2,259	82
Whiteside .....	3,918	2,215	403	3,851	2,131	196	3,010	1,747	276
Will .....	5,776	3,803	882	4,770	3,999	677	4,188	4,531	342
Williamson .....	1,853	1,825	141	1,672	1,644	41	1,786	1,714	148
Winnebago .....	4,617	1,511	278	4,505	1,568	70	3,158	1,071	59
Woodford .....	2,007	2,364	108	1,733	2,105	237	1,521	2,095	65
Total .....	318,037	277,321	26,358	278,232	258,601	17,233	254,551	249,067	15,520
Plurality .....	40,716	.....	.....	19,631	.....	.....	5,484	.....	.....
Per Cent .....	51.10	44.56	4.23	50.21	46.67	3.12	48.21	47.41	2.65
Scattering .....	.....	596	.....	.....	.....	.....	.....	.....	11,554
Total vote .....	.....	622,312	.....	.....	554,066	.....	.....	528,496	.....

At the State election of 1878 the vote was as follows on the Treasurer (the principal officer elected): Smith, Rep., 215,283; Cronkite, Dem., 169,965; Bates, Nat. Greenback, 65,673; Gorin, Prohibition, 2,192. Total vote, 1878, 450,921; Rep. plurality, 45,318.

The 9,068 scattering votes for Treasurer in 1882, were cast for Irvin, Prohibition candidate.

### The Legislature of 1883-84 stands:

	Rep.	Dem.	Ind.	Rep. maj.
Senate.....	31	20	...	11
House.....	77	75	1	1
Joint Ballot.....	108	95	1	12

1st Dist.	Dun- ham. Rep.	Doane. Dem.	Gro- ver. Ind.	8th Dist.	Cul- len. Rep.	Haley. Dem.	Hard- dy. Pro.	13th Dist.	Smith. Rep.	Sprin- ger. Dem.	Mill- ler. Pro.
Cook.....	11,571	10,634	644	La Salle.....	5,162	6,349	560	Tazewell.....	2,456	2,831	151
Plurality....	1,037			Kendall.....	1,340	456	112	Mason.....	1,435	1,764	251
Per cent....	53.86	46.30	2.83	Grundy.....	1,597	997	10	Menard.....	796	1,504	477
Total vo....	22,749			Will.....	3,985	4,868	325	Sangamon.....	4,432	6,004	1,043
				Du Page.....	1,817	1,003	10	Morgan.....	3,064	3,494	193
								Christian.....	2,159	2,763	268
2d Dist.				Total.....	13,851	13,673	1,017	Total.....	14,042	18,360	1,414
				Plurality....	178			Plurality.....	4,318		
Cook.....	9,360	6,939	189	Per cent....	46.94	46.33	3.44	Per cent.....	41.61	54.40	4.61
Plurality....	2,421			Scattering..		965		Scattering....	4		
Per cent....	56.15	41.63	1.13	Total vo....		29,506		Total vote..	33,746		
Scattering..		180									
Total vo....	16,668			9th Dist.							
3d Dist.											
Cook.....	12,511	10,274	748	Kankakee....	2,125	1,166	340	14th Dist.			
Plurality....	2,237			Iroquois.....	2,960	1,973	517	McLean.....	5,976	5,162	647
Per cent....	53.15	43.65	3.17	Ford.....	1,391	875	344	De Witt.....	1,794	1,979	132
Scattering..		3		Livingston....	3,211	1,888	93	Platt.....	1,765	1,692	15
Total vo....	23,536			Woodford....	1,549	2,085	798	Macon.....	3,326	3,019	185
				Marshall.....	1,483	1,556	46	Logan.....	2,412	2,756	436
				Total.....	12,619	9,243	2,138	Total.....	15,273	14,598	1,414
4th Dist.				Plurality....	3,376			Plurality.....	675		
				Per cent....	52.37	38.36	8.87	Per cent.....	48.82	46.65	4.51
Cook.....	11,686	9,446	663	Scattering..		94		Scattering....	2		
Plurality....	2,240			Total vo....		24,094		Total vote..	31,287		
Per cent....	53.30	43.08	3.02								
Scattering..		128									
Total vo....	21,928										
5th Dist.											
Lake.....	2,171	1,166	81	10th Dist.							
McHenry....	2,064	1,008	74								
Boone.....	1,892	195	113								
Do Kalb....	2,747	853	31								
Kane.....	4,120	1,905	31								
Total.....	12,094	5,127	268								
Plurality....	7,867										
Per cent....	70.60	27.85	1.45								
Scattering..		16									
Total vo....	18,405										
6th Dist.											
Winnebago	3,239	1,648	117								
Stephenson	2,763	2,752	93								
Jo Daviess..	2,271	1,981	78								
Ogle.....	2,514	2,054	57								
Carroll.....	1,919	610	354								
Total.....	12,726	9,045	1,573								
Plurality....	3,681										
Per cent....	57.20	40.66	1.59								
Scattering..		120									
Total vo....	22,245										
7th Dist.											
Lee.....	2,961	1,650	192								
Whiteside..	3,049	1,118	724								
Henry.....	3,374	1,174	729								
Bureau....	2,868	1,996	432								
Putnam.....	509	431	26								
Total.....	12,751	6,369	1,673								
Plurality....	6,382										
Per cent....	61.11	30.52	8.01								
Scattering..		40									
Total vo....	20,863										
		</									

## GENERAL ELECTION OF 1880-82.

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## ILLINOIS.—Representatives in Congress, 1882.—Continued.

18th Dist.	Keuff- ner. Rep.	Morri- son. Dem.	Hy- nes. Pro.	19th Dist.	Ross. Rep.	Town- send. Dem.	20th Dist.	Thom- as. Rep.	Mur- phy. Dem.	Mc- Cart- ney. Pro.
Bond.....	1,357	1,142	256	Marion.....	1,639	2,275				
Madison.....	3,464	4,833	428	Clinton.....	997	2,011	Perry.....	1,246	1,694	153
St. Clair.....	4,761	5,210	242	Jefferson.....	1,297	1,970	Randolph.....	2,312	2,393	96
Monroe.....	751	1,981		Franklin.....	1,023	1,477	Jackson.....	1,779	2,201	283
Washington.....	1,828	1,740	143	Hamilton.....	787	1,798	Williamson.....	1,749	1,693	107
				White.....	1,370	2,329	Union.....	993	1,954	86
Total.....	12,561	14,906	1,069	Saline.....	1,405	1,491	Johnson.....	1,393	767	153
Plurality.....		2,345		Gallatin.....	966	1,555	Pope.....	1,390	795	7
Per cent.....	44.01	52.23	3.74	Hardin.....	446		Alexander.....	1,177	1,150	32
Scattering.....		1					Pulaski.....	1,089	666	46
Total vote.....	28,537			Total.....	9,930	15,606	Massac.....	3,376	791	44
				Plurality.....		5,676				
				Per cent.....	38.88	61.10	Total.....	14,504	14,113	1,016
				Scattering.....		3	Plurality.....	391		
				Total vote..	25,539		Per cent.....	48.94	47.62	3.42
							Total vo..	29,633		

## INDIANA.—Representatives in Congress.

1882.					1880.					1882.					1880.				
1st Dist.	Klein- ner. Dem.	Heil- man. Rep.	Nes- bitt. Gr.	Clines. Dem.	Heil- man. Rep.	4th Dist.	Hol- man. Dem.	John- son. Rep.	Hol- man. Dem.	Cra- vens. Rep.									
Gibson.....	2,473	2,571	36	2,455	2,659	Dearborn.....	3,641	1,588	3,700	2,450									
Perry.....	1,826	1,653	2	1,755	1,772	Decatur.....	2,376	2,327	2,949	2,525									
Pike.....	1,694	1,629	220	1,753	1,588	Franklin.....	2,750	1,255	3,175	1,650									
Poeer.....	2,626	1,990	25	2,476	2,135	Jefferson.....	2,523	2,904	2,752	3,287									
Spencer.....	2,375	2,147	97	2,390	2,403	Ohio.....	585	634	628	711									
Vanderburg.....	4,855	4,478	78	4,512	5,115	Ripley.....	2,490	1,919	2,498	2,366									
Warrick.....	2,199	1,931	54	2,279	2,047	Switzerland.....	1,506	1,494	1,465	1,562									
						Union.....	766	1,025	821	1,090									
Total.....	18,048	16,359	512	17,420	17,719	Total.....	16,640	13,146	17,388	15,641									
Plurality.....		1,689			299	Plurality.....	3,494		1,747										
Greenback.....				734		Per cent.....	55.40	43.76	51.95	46.73									
Per cent.....	51.68	46.84	1.46	48.56	49.39	Greenback.....		249	437										
Total vote.....	34,919			35,873		Total vote..	30,035		83,446										
2d Dist.	Cobb. Dem.	Hostet- ler. Rep.	Cobb. Dem.	Bra- den. Rep.	5th Dist.	Mat- son. Dem.	Walling- ford. Rep.	Mat- son. Dem.	Treat. Rep.										
Davless.....	2,200	2,175	2,433	2,285	Bartholomew.....	2,812	2,412	2,993	2,593										
Dubois.....	2,382	647	2,480	882	Brown.....	1,362	414	1,486	636										
Greene.....	2,210	2,458	2,398	2,521	Hendricks.....	2,063	1,065	2,038	3,168										
Knox.....	3,389	1,616	3,461	2,606	Johnson.....	2,280	1,950	2,428	1,947										
Lawrence.....	1,045	2,511	1,681	2,062	Monroe.....	1,616	1,775	1,680	1,771										
Martin.....	1,443	1,004	1,497	1,325	Morgan.....	1,965	2,203	2,074	2,391										
Orange.....	1,479	1,287	1,479	1,389	Owen.....	1,932	1,408	1,960	1,516										
Sullivan.....	2,191	1,590	3,014	1,696	Putnam.....	2,821	2,071	2,912	2,474										
Total.....	16,339	13,288	18,443	14,676	Total.....	16,851	13,298	17,411	16,496										
Plurality.....	3,051		3,767		Plurality.....	3,556		915											
Per cent.....	55.14	44.85	55.10	43.84	Per cent.....	55.89	44.10	49.48	46.88										
Greenback.....			352		Greenback.....			1,279											
Total vote.....	29,627		33,471		Total vote.....	30,149		35,196											
3d Dist.	Stock- slager. Dem.	Walk- er. Rep.	Greene. Gr.	Stock- slager. Dem.	Char- les. Rep.	6th Dist.	Pen- der. Dem.	Browne. Rep.	Smith. Gr.	Mil- ler. Dem.	Browne. Rep.								
Clark.....	3,283	2,556	87	3,651	2,865	Delaware.....	1,761	3,025	105	1,847	3,601								
Crawford.....	1,415	1,054	101	1,400	1,122	Fayette.....	1,237	1,713	3	1,240	1,739								
Floyd.....	2,858	1,646	172	3,083	2,027	Henry.....	1,951	3,376	262	2,062	3,699								
Harrison.....	2,183	1,614	231	2,668	1,873	Randolph.....	1,784	3,797	73	2,002	4,189								
Jackson.....	2,819	1,798	76	3,091	2,037	Rush.....	2,179	2,509	60	2,268	2,674								
Jennings.....	1,616	1,762	95	1,119	2,073	Wayne.....	3,346	5,155	236	3,287	6,228								
Scott.....	1,004	718		2,344	765	Total.....	12,249	19,562	739	12,676	22,136								
Washington.....	1,944	1,390	26	1,754	1,731	Plurality.....		6,813			9,460								
Total.....	17,174	12,357	675	18,800	14,493	Per cent.....	37.63	60.09	2.27	35.62	62.90								
Plurality.....	4,835		4,307			Greenback.....					773								
Per cent.....	56.85	40.91	2.23	55.19	42.55	Total vote..	32,550			35,585									
Greenback.....				766															
Total vote.....	30,204			34,059															

## INDIANA.—Representatives in Congress.—Continued.

1882.						1880.					
7th Dist.						8th Dist.					
Eng-lish.	Peel-le.	Med-ical.	By-kirk.	Peel-le.		Lamb.	Pierce.	Cooper.	Han-na.	Pierce.	
Dem.	Rep.	Gr.	Dem.	Rep.		Dem.	Rep.	Gr.	Dem.	Rep.	
Hancock.....	2,129	1,694	66	2,176	1,709	Clay.....	3,121	2,853	306	2,865	2,806
Marion.....	12,300	12,940	390	11,188	13,314	Fountain.....	2,305	2,117	407	2,206	2,176
Shelby.....	2,935	2,817	79	3,442	2,587	Montgomery.....	3,550	3,250	183	3,404	3,575
Total.....	17,364	17,451	535	16,806	17,610	Parke.....	1,824	2,390	221	1,838	2,627
Plurality.....	87			804		Vermillion.....	1,239	1,450	172	1,167	1,512
Per cent.....	49.12	49.36	1.51	45.97	48.17	Vigo.....	5,235	4,176	440	4,594	4,842
Greenback.....				2,135		Warren.....	833	1,587	130	921	1,753
Total vote.....	35,350			36,551		Total.....	18,110	17,823	1,859	16,995	19,291
						Plurality.....	287			2,296	
						Per cent.....	47.92	47.16	4.91	43.12	48.95
						Greenback.....				3,120	
						Total vote.....	37,792			39,406	
9th Dist.						10th Dist.					
Ward.	Orth.	Jacks.	My-ers.	Orth.		Wood.	De Moore.	Skin-ner.	De Motte.		
Dem.	Rep.	Gr.	Dem.	Rep.		Dem.	Rep.	Gr.	Dem.	Rep.	
Boone.....	2,796	2,737	554	2,843	2,818	Benton.....	1,278	1,443	41	1,312	1,505
Clinton.....	2,931	2,485	152	2,895	2,606	Carroll.....	3,370	2,102	55	2,339	2,174
Hamilton.....	2,116	3,225	105	2,231	3,586	Case.....	3,824	2,547	163	3,673	3,371
Madison.....	3,325	2,460	106	3,627	2,835	Fulton.....	1,895	1,805	61	1,871	1,734
Tipp'nose.....	4,306	4,067	148	4,034	4,913	Jasper.....	850	1,239	143	957	1,313
Tipton.....	1,883	1,508	49	1,845	1,525	Lake.....	1,775	1,813	109	1,257	2,042
Total.....	17,357	16,482	1,115	17,475	18,277	Newton.....	668	1,030	158	812	1,150
Plurality.....	875			802		Porter.....	1,691	1,973	233	1,765	2,219
Per cent.....	49.65	47.15	3.19	47.39	49.57	Pulaski.....	1,244	766	241	1,268	908
Greenback.....				1,118		White.....	1,642	1,505	153	1,752	1,608
Total v.....		34,954		36,870		Total.....	17,237	16,223	1,377	17,006	18,024
						Plurality.....	1,014			1,018	
						Per cent.....	49.47	46.56	3.95	48.54	51.45
						Total vote.....	34,837			35,030	
11th Dist.						12th Dist.					
Daily.	Steele.	Thom-son.	Slack.	Steele.		Lowry.	Glas-gow.	But-ler.	Col-erick.	Tay-lor.	
Dem.	Rep.	Gr.	Dem.	Rep.		Dem.	Rep.	Gr.	Dem.	Rep.	
Adams.....	2,011	888	33	2,225	939	Allen.....	7,433	3,760	70	7,350	5,104
Blackford.....	959	724	156	940	732	De Kalb.....	2,565	2,279	118	2,630	2,452
Grant.....	2,363	3,018	87	2,348	3,066	Lefrange.....	1,064	1,760	152	1,425	2,310
Howard.....	1,690	2,762	203	1,833	2,881	Noble.....	2,638	2,701	40	2,843	2,918
Huntington.....	2,790	2,261	105	2,578	2,538	Steuben.....	1,111	1,224	192	1,313	2,294
Jay.....	2,291	2,242	161	2,170	2,173	Whitley.....	2,175	1,699	43	2,239	1,952
Miami.....	3,008	2,741	152	3,029	2,904	Total.....	16,986	13,623	615	17,800	17,030
Wabash.....	2,141	3,449	59	2,352	3,592	Plurality.....	3,363			770	
Wells.....	2,277	1,378	500	2,238	1,401	Per cent.....	54.40	43.62	1.96	51.10	48.89
Total.....	19,530	19,963	1,456	19,713	20,246	Total vote.....	31,224			34,830	
Plurality.....	333			553							
Per cent.....	47.81	48.62	3.56	46.79	48.05	13th Dist.					
Greenback.....				2,168		Winter.	Cal-kins.	Shive-ly.	Mc-Donald.	Cal-kins.	
Total vote.....	40,849			42,127		Dem.	Rep.	Gr.	Dem.	Rep.	
						Elkhart.....	3,413	3,828	290	3,481	4,093
						Kosciusko.....	2,697	3,269	100	2,794	3,572
						Laporte.....	4,008	3,689	139	3,763	3,724
						Marshall.....	2,468	1,906	700	2,455	2,019
						St. Joseph.....	3,868	4,372	523	3,784	4,118
						Starko.....	633	414	182	540	425
						Total.....	17,087	17,478	1,935	16,877	17,981
						Plurality.....	391			1,104	
						Per cent.....	46.81	47.88	5.30	46.05	49.06
						Greenback.....				1,786	
						Total vote.....	36,500			36,644	
						The Legislature of 1883-84 stands:					
						Dem.	Rep.	Dem. maj.			
						Senate.....	28	22	6		
						House.....	58	41	17		
						Joint Ballot.....	86	63	23		



## INDIANA.—State Ticket.

COUNTIES. 92.	PRESIDENT.					GOVERNOR.			SECY OF STATE.		
	1880.			1876.		October 12, 1880.			1882.		
	Hancock. Dem.	Garfield. Rep.	Wheeler. Gr.	Tilden. Dem.	Hayes. Rep.	Lauders. Dem.	Porter. Rep.	Gregg. Gr.	Myers. Dem.	Hawn. Rep.	Leonard. Gr.
Adams.....	2,226	1,014	21	2,032	867	2,234	958	33	2,034	869	33
Allen.....	7,791	4,815	84	7,732	4,013	7,444	4,940	111	7,279	3,939	76
Bartholmew.....	2,930	2,575	57	2,810	2,326	2,877	2,612	61	2,756	2,434	68
Benton.....	1,272	1,522	62	1,145	1,316	1,274	1,500	40	1,277	1,447	46
Blackford.....	1,029	781	127	838	712	960	759	173	961	714	175
Boone.....	2,742	2,770	690	2,493	2,663	2,818	2,855	686	2,732	2,769	619
Brown.....	1,576	599	42	1,251	488	1,484	644	44	1,217	555	91
Carroll.....	2,215	2,205	61	2,189	1,980	2,261	2,183	67	2,327	2,155	59
Cass.....	3,579	3,387	119	3,506	3,048	3,586	3,384	115	3,659	2,843	157
Clark.....	3,659	2,899	34	3,369	2,399	3,617	2,902	35	3,277	2,571	85
Clay.....	2,893	2,851	363	2,543	2,303	2,871	2,821	491	3,069	2,879	358
Clinton.....	3,015	2,565	110	2,556	2,236	2,886	2,622	135	2,906	2,535	154
Crawford.....	1,368	1,134	55	1,173	991	1,387	1,151	84	1,375	1,103	84
Davess.....	2,387	2,320	85	2,349	2,026	2,431	2,304	85	2,190	2,007	834
Dearborn.....	3,615	2,547	27	3,379	2,093	3,640	2,519	26	3,417	1,649	29
Decatur.....	2,291	2,599	94	2,377	2,446	2,340	2,536	118	2,351	2,350	64
DeKalb.....	2,582	2,441	110	2,552	2,381	2,533	2,454	137	2,559	2,291	111
Delaware.....	1,826	3,683	59	1,056	3,170	1,843	3,614	45	1,793	2,998	105
Dubois.....	2,498	900	15	2,332	701	2,466	908	12	2,340	474	21
Elkhart.....	3,472	4,191	187	3,390	3,742	3,497	4,091	107	3,501	3,804	261
Fayette.....	1,230	1,760	11	1,276	1,606	1,237	1,752	9	1,248	1,712	3
Floyd.....	3,160	2,114	176	2,960	1,735	3,059	2,097	217	2,875	1,719	130
Fountain.....	2,261	2,257	554	2,202	2,230	2,237	2,253	675	2,339	2,100	403
Franklin.....	3,151	1,683	2	3,008	1,684	3,146	1,674	1	2,745	1,264	400
Grant.....	1,804	1,757	51	1,707	1,574	1,811	1,731	74	1,907	1,804	75
Gibson.....	2,477	2,662	74	2,317	2,274	2,468	2,658	77	2,466	2,582	43
Grant.....	2,378	3,138	158	2,115	2,819	2,406	3,113	217	2,408	3,001	107
Greene.....	2,246	2,456	192	2,103	2,207	2,392	2,534	150	2,208	2,306	262
Hamilton.....	2,093	3,638	166	1,897	3,259	2,110	3,691	153	2,098	3,230	124
Hancock.....	2,273	1,722	125	2,092	1,535	2,253	1,769	149	2,175	1,651	75
Harrison.....	2,481	1,950	131	2,438	1,761	2,346	1,928	175	2,155	1,676	227
Hendricks.....	1,994	3,196	218	1,915	3,010	2,045	3,185	200	1,926	2,816	155
Henry.....	2,031	3,784	252	1,924	3,631	2,066	3,734	248	1,963	3,387	262
Howard.....	1,796	3,800	121	1,647	2,826	1,829	2,890	148	1,735	2,716	238
Huntington.....	2,657	2,638	125	2,463	2,451	2,606	2,630	108	2,794	2,661	118
Jackson.....	3,138	1,997	67	2,749	1,640	3,082	2,067	74	2,822	1,814	71
Jasper.....	848	1,320	91	751	1,262	859	1,314	115	837	1,248	151
Jay.....	2,161	2,243	156	1,944	1,924	2,178	2,209	162	2,279	2,249	168
Jefferson.....	2,647	3,206	60	2,697	2,991	2,712	3,316	55	2,565	2,877	30
Jennings.....	1,710	2,068	56	1,756	1,908	1,741	2,085	69	1,617	1,767	91
Johnson.....	2,461	2,020	287	2,363	1,860	2,458	1,977	321	2,230	1,784	246
Knox.....	3,443	2,693	24	3,058	2,288	3,459	2,657	21	3,056	2,142	63
Kosciusko.....	2,837	3,571	93	2,703	3,217	2,803	3,577	80	2,712	3,294	80
Lagrange.....	1,593	2,367	116	1,256	2,225	1,374	2,307	129	1,065	1,821	147
Lake.....	1,198	2,102	39	1,314	1,826	1,206	2,063	52	1,703	1,933	72
Laporte.....	3,880	3,631	121	3,699	3,288	3,875	3,613	144	4,278	3,444	140
Lawrence.....	1,701	2,057	146	1,666	1,934	1,682	2,094	175	1,531	2,064	122
Madison.....	3,722	2,798	93	3,374	2,603	3,601	2,862	95	3,425	2,368	104
Marion.....	11,562	13,803	708	11,586	12,778	11,719	13,884	660	12,722	12,631	427
Marshall.....	2,679	2,136	555	2,767	2,204	2,402	2,060	845	2,477	1,882	729
Martin.....	1,621	1,311	37	1,569	1,115	1,645	1,325	46	1,363	1,124	36
Miami.....	3,056	3,016	107	2,845	2,722	3,049	2,932	154	3,015	2,735	162
Monroe.....	1,682	1,780	165	1,559	1,667	1,619	1,770	199	1,625	1,751	144
Montgomery.....	3,405	3,643	163	3,201	2,959	3,458	3,560	180	3,467	3,449	155
Morgan.....	2,046	2,391	133	1,893	2,161	2,093	2,403	131	1,930	2,181	128
Newton.....	716	1,202	103	767	1,137	677	1,167	118	671	1,026	162
Noble.....	2,878	2,879	31	2,605	2,631	2,824	2,918	36	2,641	2,714	42
Ohio.....	688	727	18	679	629	615	752	120	552	653	7
Orange.....	1,521	1,421	97	1,603	1,269	1,488	1,450	140	1,497	1,445	74
Owen.....	1,977	1,486	106	1,914	1,392	1,959	1,532	102	1,836	1,402	99
Parke.....	1,875	1,672	236	1,819	2,498	1,885	2,619	247	1,807	2,438	208
Perry.....	1,867	1,659	27	1,723	1,336	1,815	1,714	18	1,681	1,590	4
Pike.....	1,760	1,618	229	1,640	1,458	1,732	1,592	239	1,688	1,620	244
Porter.....	1,578	2,243	117	1,588	2,081	1,504	2,283	221	1,706	1,997	225
Posey.....	2,615	2,127	23	2,383	1,635	2,510	2,100	29	2,651	1,984	28
Pulaski.....	1,004	897	289	1,138	872	867	897	457	1,227	797	215

INDIANA.—State Ticket.—*Continued.*

COUNTIES. 92.	PRESIDENT.					GOVERNOR.			SEC'RY OF STATE.		
	1880.			1876.		October 12, 1880.			1882.		
	Hancock. Dem.	Garfield. Rep.	Wheeler. Gr.	Tilden. Dem.	Hayes. Rep.	Landon. Dem.	Porter. Rep.	Gregg. Gr.	Myers. Dem.	Hawn. Rep.	Leonard. Gr.
Putnam.....	2,850	2,539	119	2,761	2,242	2,898	2,507	106	2,677	2,236	64
Randolph.....	2,058	4,295	44	1,922	3,941	2,031	4,213	69	1,808	3,793	79
Ripley.....	2,470	2,399	12	2,339	2,126	2,466	2,411	25	2,456	1,953	30
Rush.....	2,324	2,677	52	2,203	2,468	2,309	2,681	49	2,171	2,510	84
Scott.....	1,100	771	16	1,071	747	1,117	768	31	1,019	733	7
Shelby.....	3,555	2,648	68	3,183	2,387	3,471	2,616	76	3,047	2,721	94
Spencer.....	2,475	2,363	79	2,455	2,040	2,424	2,381	77	2,373	2,126	121
Stark.....	563	381	178	553	414	547	419	240	615	393	181
St. Joseph.....	3,682	4,147	330	1,051	2,293	3,817	4,031	375	4,914	4,280	485
Steuben.....	1,283	2,325	106	3,408	3,540	1,253	2,290	99	1,110	1,869	186
Sullivan.....	3,049	1,637	140	2,884	1,536	3,014	1,621	133	2,421	1,360	165
Switzerland.....	1,429	1,519	160	1,396	1,495	1,435	1,587	177	1,466	1,509	122
Tippecanoe.....	3,820	5,061	136	3,866	4,465	3,960	4,968	156	4,140	4,320	112
Tipton.....	1,856	1,518	62	1,704	1,342	1,826	1,532	81	1,861	1,522	50
Union.....	816	1,085	3	792	1,031	820	1,095	33	738	1,027	30
Vanderburgh.....	4,481	4,909	235	4,125	4,069	4,505	4,891	279	5,000	4,211	136
Vermillion.....	1,235	1,562	149	1,114	1,377	1,234	1,549	155	1,243	1,472	151
Vigo.....	4,576	4,983	781	3,739	3,551	4,661	4,923	782	5,211	4,324	417
Wabash.....	2,339	3,739	56	2,243	3,515	2,363	3,661	56	2,133	3,466	63
Warren.....	901	1,850	124	881	1,689	941	1,774	143	819	1,606	128
Warrick.....	2,344	2,008	72	2,292	1,819	2,297	2,037	92	2,282	1,867	56
Washington.....	2,400	1,709	25	2,345	1,618	2,333	1,746	31	1,938	1,399	26
Wayne.....	3,325	6,252	138	3,197	5,591	3,398	6,264	225	3,337	5,241	235
Wells.....	2,395	1,615	513	2,339	1,512	2,328	1,476	597	2,228	1,343	596
White.....	1,591	1,610	124	1,450	1,502	1,632	1,623	150	2,177	1,899	49
Whitley.....	2,229	1,941	93	2,052	1,661	2,238	1,943	22	1,639	1,545	144
Total.....	225,528	232,164	12,986	213,526	208,011	224,432	231,405	14,881	220,924	210,000	13,615
Plurality.....		6,641		5,515			6,933		10,924		
Per cent.....	47.91	49.53	2.75	49.53	49.37	47.68	49.15	3.16	49.60	47.23	3.06
Total vote.....		470,673		431,070			470,738			444,539	

In 1876, Peter Cooper, Greenback, received 9,533 votes.

## IOWA—Representatives in Congress—1882..

1st Dist.	Mc- Cold. Rep.	Hall. Dem.	Sa- ter. Gr.	5th Dist.	Wil- son. Rep.	Fred- er- ick. Dem.	Plat- ner. Gr.	9th Dist.	An- derson. Rep.	Pusey. Dem.	Hat- ton. Gr.
Des Moines .....	1,939	3,677	100	Benton .....	2,017	1,768	213	Audubon .....	881	763	306
Henry .....	1,817	1,222	489	Iowa .....	1,335	1,406	179	Cass .....	1,417	1,493	475
Jefferson .....	1,660	1,543	129	Johnson .....	1,813	2,635	132	Crawford .....	937	1,320	11
Lee .....	3,229	2,944	119	Linn .....	2,800	2,858	542	Fremont .....	1,034	1,781	444
Louisia .....	1,430	811	89	Marshall .....	1,848	1,684	2	Harrison .....	1,562	1,573	261
Van Buren .....	1,749	1,618	203	Tama .....	1,978	1,417	185	Mills .....	1,056	1,224	361
Washington .....	1,735	1,496	137	Total .....	11,791	11,768	1,253	Montgomery .....	1,202	674	673
Total .....	13,549	13,311	1,266	Plurality .....	23			Shelby .....	1,276	471	231
Plurality .....	258			Per cent .....	47.50	47.40	5.04	Total .....	11,987	14,186	2,753
Per cent .....	48.14	47.29	4.49	Scattering .....	10			Plurality .....	2,199		
Scattering .....	17			Total vote .....	24,822			Per cent .....	41.42	49.02	9.51
Total vote .....	28,143			6th Dist.	Cutts. Rep.	Mack- ey. Dem.	Weav- er. Gr.	Total vote .....	28,936		
2nd Dist.	Far- well. Rep.	Mur- phy. Dem.	Bar- lett. Gr.	Davis .....	999	1,031	1,323	10th Dist.	Holmes. Rep.	Clig. Dem.	Doane. Gr.
Cedar .....	1,834	1,534	75	Jasper .....	2,175	1,023	1,453	Boone .....	1,801	1,290	270
Clinton .....	2,466	3,583	91	Keokuk .....	1,631	1,758	894	Cerro Gordo .....	1,831	639	7
Jackson .....	1,891	2,424	138	Mahaska .....	2,170	926	1,933	Franklin .....	1,279	473	34
Jones .....	2,350	1,695	3	Monroe .....	744	660	820	Hamilton .....	1,055	453	276
Muscatine .....	1,970	2,165	171	Poweshiek .....	1,481	700	1,208	Hancock .....	560	226	16
Scott .....	2,050	4,359	78	Wapello .....	2,050	1,873	938	Hardin .....	1,599	794	76
Total .....	12,561	15,760	561	Total .....	11,250	8,040	8,569	Humboldt .....	747	341	25
Plurality .....	3,199			Plurality .....	2,681			Kossuth .....	900	372	32
Per cent .....	43.48	54.55	1.94	Per cent .....	40.36	28.84	30.74	Story .....	1,604	541	322
Scattering .....	5			Scattering .....	10			Webster .....	1,349	1,085	342
Total vote .....	28,887			Total vote .....	27,869			Winnebago .....	460	38	267
3d Dist.	Hender- son. Rep.	Dur- ham. Dem.	Fos- ter. Gr.	7th Dist.	Kas- on. Rep.	Gil- pin. Dem.	Gil- lette. Gr.	Wright .....	966	337	63
Black Hawk .....	2,546	1,453	116	Adair .....	1,389	555	640	Total .....	14,250	6,853	1,799
Bremer .....	1,510	653	238	Dallas .....	1,817	597	1,151	Plurality .....	7,397		
Buchanan .....	1,723	1,337	472	Guthrie .....	1,408	649	559	Per cent .....	62.19	29.91	7.85
Butler .....	1,708	813	71	Madison .....	1,457	825	956	Scattering .....	9		
Delaware .....	1,885	1,400	35	Marion .....	1,948	1,359	1,088	Total vote .....	22,911		
Dubuque .....	2,385	5,178	78	Polk .....	3,733	2,269	932	11th Dist.	Stru- ble. Rep.	All- son. Dem.	Sover- eign. Gr.
Grundy .....	1,200	770	2	Warren .....	1,879	814	805	Buena Vista .....	1,001	325	197
Total .....	12,907	11,604	1,012	Total .....	13,631	7,068	6,131	Calhoun .....	933	309	9
Plurality .....	1,303			Plurality .....	6,563			Carroll .....	1,141	1,453	94
Per cent .....	50.43	45.34	3.95	Per cent .....	50.80	26.34	22.84	Cherokee .....	1,138	512	119
Scattering .....	69			Scattering .....	2			Clay .....	718	172	7
Total vote .....	25,592			Total vote .....	26,832			Dickinson .....	406	134	.....
4th Dist.	Upde- graff. Rep.	Weller. Dem.	Adams .....	8th Dist.	Hep- burn. Rep.	Bon- nett. Dem.	Clark. Gr.	Emmett .....	418	107	.....
Allamakee .....	1,177	1,307	1,307	Appanoose .....	988	546	452	Greene .....	1,353	669	248
Chickasaw .....	928	1,356	1,082	Decatur .....	1,415	1,110	623	Ida .....	764	426	15
Clayton .....	2,228	2,161	1,356	Lucas .....	1,457	838	476	Lyon .....	438	139	5
Fayette .....	1,805	2,168	1,069	Page .....	2,342	892	363	Monona .....	727	258	331
Floyd .....	1,207	1,069	1,174	Ringgold .....	1,174	206	758	O'Brien .....	637	484	19
Howard .....	756	1,026	1,532	Taylor .....	1,532	538	700	Oscola .....	301	84	.....
Mitchell .....	1,129	793	1,111	Union .....	1,111	627	945	Palo Alto .....	529	473	88
Winnebago .....	1,532	1,593	1,469	Wayne .....	1,469	273	1,302	Plymouth .....	1,115	1,154	29
Total .....	10,762	11,473	Total .....	Total .....	13,792	5,533	7,644	Pocahontas .....	537	400	.....
Plurality .....	711		Total .....	Plurality .....	6,148			Sac .....	1,116	535	59
Per cent .....	48.23	51.42	Per cent .....	Per cent .....	51.12	28.33	20.51	Sioux .....	687	561	.....
Scattering .....	75		Scattering .....	Scattering .....	6			Woodbury .....	1,339	1,672	13
Total vote .....	22,310		Total vote .....	Total vote .....	26,975			Total .....	15,355	9,967	1,233
								Plurality .....	5,488		
								Per cent .....	58.02	37.28	4.65
								Scattering .....	9		
								Total vote .....	26,464		

## IOWA—State Ticket.

COUNTIES—90.	PRESIDENT, 1880.			PRESIDENT, 1876.		SECRETARY OF STATE, 1882.			GOVERNOR, October 1, 1881.		
	Gar- field. Rep.	Han- cock. Dem.	Wen- ver. Gr.	Hayes. Rep.	Tilden. Dem.	Hull. Rep.	Wal- ker. Dem.	Gas- ton. Gr.	Sher- man. Rep.	Kinne- den. Dem.	Clark. Gr.
Adair.....	1,007	515	520	1,334	593	1,477	590	541	1,139	197	522
Adams.....	1,338	581	535	1,376	626	1,018	535	437	911	322	538
Allamakee....	1,838	1,531	832	1,709	1,646	1,235	1,488	303	1,355	1,258	538
Appanoose....	1,642	1,281	698	1,710	1,419	1,315	1,099	627	1,384	1,049	254
Audubon.....	963	637	76	427	352	974	736	170	855	522	61
Benton.....	2,948	1,372	284	2,901	1,356	2,065	1,766	205	2,018	955	203
Black Hawk..	3,013	1,558	70	2,979	1,592	2,441	1,589	84	1,676	718	58
B Boone.....	2,275	1,292	352	2,018	1,305	1,849	1,386	276	1,781	1,004	343
Bremer.....	1,548	707	312	1,737	757	1,438	788	240	1,426	640	301
Buchanan.....	2,156	1,208	443	2,227	1,416	1,824	1,253	458	1,512	614	515
Buena Vista..	1,058	318	50	770	200	1,133	269	118	1,071	217	96
Butler.....	2,072	937	37	1,828	780	1,652	877	65	1,138	258	7
Calhoun.....	859	301	19	622	196	976	1,201	12	792	268	13
Carroll.....	1,189	1,169	104	799	771	1,153	436	97	1,110	1,067	36
Cass.....	2,232	1,179	314	1,876	979	1,285	374	74	1,640	840	285
Cedar.....	2,378	1,421	135	2,328	1,445	1,816	1,558	75	1,575	843	113
Cerro Gordo..	1,604	677	20	1,274	448	1,288	590	7	1,041	382	6
Cherokee.....	1,118	412	100	864	175	1,261	370	143	919	192	196
Chickasaw....	1,314	1,018	454	1,574	1,090	982	930	454	889	568	31
Clarke.....	1,390	621	377	1,405	816	1,098	483	301	1,047	466	236
Clay.....	779	137	3	567	94	808	89	3	667	43	2
Clayton.....	3,098	2,419	108	2,662	2,621	1,922	2,645	102	2,151	1,917	32
Clinton.....	3,479	2,887	312	3,654	3,398	2,356	2,667	145	2,315	2,313	196
Crawford.....	1,569	926	42	1,043	638	1,052	1,259	5	1,209	913	14
Dallas.....	2,313	521	1,285	2,136	752	1,333	631	1,048	1,842	270	1,086
Davis.....	1,143	1,207	1,215	1,586	1,631	1,073	1,145	1,118	1,092	943	1,147
Decatur.....	1,570	948	633	1,647	871	1,461	871	521	1,340	671	593
Delaware.....	2,396	1,489	59	2,233	1,466	1,833	1,399	39	1,825	1,043	26
Des Moines....	3,414	2,813	93	3,325	2,917	2,361	3,262	104	2,327	2,371	127
Dickinson....	325	46	.....	259	48	421	117	.....	253	.....	.....
Dubuque.....	3,007	4,576	257	2,798	4,977	1,907	5,589	87	2,689	3,864	162
Emmett.....	279	27	9	246	36	421	103	1	285	40	.....
Fayette.....	2,547	1,170	904	3,029	1,709	1,988	1,144	875	1,622	552	631
Floyd.....	1,928	623	317	2,032	751	1,286	667	313	1,273	359	164
Franklin.....	1,501	410	75	1,178	379	1,232	524	33	1,135	188	7
Fremont.....	1,920	1,650	409	1,658	1,682	1,479	1,489	385	1,434	1,247	366
Greene.....	1,645	457	399	1,310	510	1,389	571	315	1,371	128	487
Grundy.....	1,498	581	12	1,099	417	1,153	829	3	971	374	6
Guthrie.....	1,707	695	615	1,434	629	1,502	673	524	1,490	587	424
Hamilton.....	1,305	332	283	1,187	425	1,052	465	161	989	215	247
Hancock.....	517	168	4	281	99	570	214	16	635	127	.....
Hardin.....	2,223	812	115	2,152	980	1,599	796	76	1,190	192	87
Harrison.....	1,902	1,321	382	1,557	1,386	1,724	1,458	241	1,498	1,178	225
Henry.....	2,458	1,142	570	2,809	1,485	1,920	1,112	52	1,779	853	790
Howard.....	1,066	285	673	1,194	600	747	67	988	749	42	678
Humboldt....	669	250	26	523	183	762	372	16	694	192	7
Ida.....	694	335	4	212	67	772	419	11	760	354	24
Iowa.....	1,787	1,286	335	1,870	1,348	1,320	1,418	171	1,211	852	183
Jackson.....	2,149	2,521	254	2,135	2,485	1,666	2,614	124	1,635	1,949	187
Jasper.....	3,162	1,407	1,144	3,375	1,804	2,382	1,120	1,181	2,073	695	687
Jefferson.....	2,190	1,380	160	2,168	1,449	1,814	1,436	155	1,554	968	172
Johnson.....	2,400	2,766	126	2,345	2,563	1,763	2,698	149	1,918	2,219	196
Jones.....	2,617	1,627	15	2,591	1,763	2,332	1,751	5	1,352	466	15
Keokuk.....	2,367	1,803	300	2,364	1,862	1,860	1,677	778	1,799	1,241	476
Kossuth.....	758	254	87	638	227	815	384	51	671	231	19
Lee.....	3,098	3,494	494	3,160	3,682	2,614	3,505	177	2,894	3,060	343
Linn.....	4,503	2,875	301	4,331	2,917	3,099	2,653	601	2,986	1,876	306
Louis.....	1,745	710	200	1,930	1,008	1,493	690	143	1,322	490	280
Lucas.....	1,599	1,020	315	1,478	1,044	1,440	958	283	1,263	648	297
Lyon.....	374	101	.....	292	46	475	103	3	419	60	.....
Madison.....	1,823	837	1,090	2,346	1,538	1,595	770	904	1,524	615	972
Mahaska.....	3,081	1,210	1,186	3,321	1,701	2,330	941	1,703	2,015	589	1,039
Marion.....	2,432	1,520	1,191	2,736	2,304	1,998	1,888	1,024	1,891	1,076	923
Marshall.....	3,084	1,234	267	3,056	1,189	2,300	1,237	154	1,393	512	194
Mills.....	1,686	1,069	270	1,452	1,165	1,357	1,049	252	1,349	788	210
Mitchell.....	1,605	832	83	1,063	671	1,230	567	164	1,119	393	45
Monona.....	943	391	360	713	304	758	217	394	640	176	249
Monroe.....	1,289	775	483	1,418	1,246	963	668	636	1,070	703	471

## IOWA—State Ticket. (Continued.)

COUNTIES—89.	PRESIDENT, 1880.			PRESIDENT, 1876.		SECRETARY OF STATE, 1882.			GOVERNOR, October 1, 1881.		
	Garfield. Rep.	Hancock. Dem.	Weaver. Gr.	Hayes. Rep.	Tilden. Dem.	Hull. Rep.	Walker. Dem.	Gaston. Gr.	Sherman. Rep.	Finney. Dem.	Clark. Gr.
Montgomery	1,081	692	90	1,749	759	1,489	625	478	1,183	247	284
Muscatine	2,664	1,960	208	2,523	2,075	2,075	2,130	156	1,844	1,297	240
O'Brien	599	194	101	463	116	840	325	19	764	89	152
Oscola	432	91	...	329	59	310	75	...	482	61	7
PAGE	2,709	974	339	2,243	861	2,454	922	286	1,294	313	99
Palo Alto	398	377	96	343	333	512	486	91	893	376	93
Plymouth	884	754	60	835	502	1,221	1,059	38	1,106	814	55
Pocahontas	458	211	17	374	141	618	312	10	561	242	23
Polk	4,781	2,161	1,304	4,321	2,382	3,913	2,351	700	3,414	1,639	564
Pottawattawie	3,687	2,739	184	2,565	2,414	3,429	3,536	156	2,330	1,988	147
Poweshiek	2,440	994	583	2,509	1,083	1,793	806	912	1,317	467	453
Ringgold	1,450	436	535	1,246	422	1,234	228	684	1,076	231	474
Sac	1,346	444	92	661	166	1,177	478	57	1,159	301	42
Scott	4,332	2,764	150	3,819	2,853	1,905	4,459	93	2,087	2,551	161
Shelby	1,499	963	105	897	631	1,353	1,169	75	1,030	695	133
Sioux	677	351	11	439	230	814	435	4	794	314	11
Story	2,041	544	464	1,843	579	1,611	544	317	1,474	283	474
Tama	2,712	1,094	198	2,337	1,317	1,596	559	632	1,393	570	176
Taylor	1,984	784	559	1,737	676	1,189	683	824	1,288	597	406
Union	1,555	771	801	1,238	795	1,731	1,574	231	1,260	605	903
Van Buren	1,876	1,523	299	2,113	1,661	1,731	1,574	231	1,601	1,290	256
Wapello	2,846	2,347	292	2,582	2,412	2,305	2,091	500	2,268	1,916	290
Warren	2,305	1,011	952	2,489	1,415	1,970	918	648	1,811	639	801
Washington	2,516	1,370	347	2,467	1,508	1,810	1,309	264	1,535	744	391
Wayne	1,787	774	890	1,692	1,341	1,824	818	717	1,347	369	1,063
Webster	1,575	738	589	1,299	957	1,308	1,111	374	1,363	453	621
Winnebago	703	67	33	498	39	430	115	301	675	26	34
Winneshiek	2,474	1,412	212	2,759	1,617	1,767	1,115	301	1,506	745	144
Woodbury	1,453	992	135	1,034	997	1,822	1,488	16	1,305	858	708
Worth	933	290	18	703	149	679	231	69	494	26	21
Wright	758	182	31	574	181	397	333	51	630	190	16
Total	183,904	106,845	32,327	171,332	112,121	149,051	112,180	30,817	133,326	73,397	28,123
Plurality	78,059	...	...	49,721	...	36,871	...	...	69,929	...	...
Per cent.	56.98	32.79	10.01	58.50	38.27	80.97	38.36	10.53	56.72	31.22	11.96
Scattering	630	...	...	...	...	...	350	...	191	...	...
Total vote.	322,706	...	...	292,543	...	292,398	...	...	235,037	...	...

Cooper, Greenback, for President, 1876, received 9,490 votes.

The Iowa Legislature of 1882-83 stands:

	Rep.	Dem.	Gr.	Ind.	Rep. maj.
Senate	46	2	2	...	41
House	70	22	6	1	...
Joint Ballot	116	24	8	1	83

## KANSAS.—State Ticket.

COUNTIES—31.	GOVERNOR, 1882.			REPRESENTATIVES AT LARGE, 1882.			PRESIDENT, 1880.		
	Glick. Dem.	St. John. Rep.	Robinson. Gr.	Peters. Rep.	O'Flanagan. Dem.	Davis. Gr.	Garfield. Rep.	Hancock. Dem.	Weaver. Gr.
Allen	1,014	1,035	80	1,286	822	55	1,576	893	44
Anderson	710	992	368	1,104	617	410	1,127	497	370
Atchison	2,830	1,530	124	2,164	2,284	126	2,834	2,132	71
Barbour	295	241	81	299	269	69	263	175	63
Barton	1,084	722	145	877	952	743	1,172	714	62
Bourbon	1,686	1,697	192	1,953	1,491	201	2,320	1,161	364
Brown	1,376	1,275	156	1,692	1,030	129	1,850	896	107
Butler	1,554	1,530	405	1,983	1,196	429	2,398	1,119	433
Chase	632	498	345	710	345	392	716	324	409
Chatauqua	816	897	370	1,179	622	368	1,321	655	333
Cherokee	1,639	1,517	1,061	1,768	1,098	1,469	2,374	1,681	855
Clay	902	1,067	456	1,398	459	653	1,765	531	369
Cloud	1,241	1,100	438	1,654	834	585	2,156	888	65
Coffey	1,220	969	232	1,321	873	226	1,422	851	189
Cowley	1,627	1,995	280	2,256	1,348	337	2,630	1,537	190
Crawford	1,585	1,474	371	1,706	1,323	452	1,942	1,356	450

COUNTIES.—81.	GOVERNOR.			REPRESENTATIVES AT LARGE, 1882.			PRESIDENT.		
	1882.						1880.		
	Glick. Dem.	St. John Rep.	Robinson. Gr.	Peters. Rep.	O'Flan- gan. Dem.	Davis. Gr.	Gar- field. Rep.	Han- cock. Dem.	Weav- er. Gr.
Davis.....	831	434	125	739	438	316	702	399	335
Decatur.....	204	257	27	342	138	31	307	163	28
Dickinson.....	1,437	1,112	247	1,591	846	329	1,954	886	292
Doniphan.....	1,952	769	91	1,742	1,084	30	2,067	1,143	51
Douglas.....	1,455	1,861	322	2,258	1,151	316	3,048	1,463	246
Edwards.....	190	147	89	180	150	230	812	102	.....
Elk.....	795	826	321	1,016	579	402	1,274	458	486
Ellis.....	603	292	31	572	329	25	680	420	54
Ellsworth.....	902	564	111	833	656	106	1,077	483	32
Ford.....	663	263	16	809	531	14	370	288	.....
Franklin.....	782	1,404	1,143	1,631	565	1,295	2,108	728	898
Graham.....	98	201	171	277	53	151	494	104	210
Greenwood.....	809	904	275	1,079	658	284	1,311	667	347
Harper.....	317	380	242	612	273	242	546	294	170
Harvey.....	1,047	1,110	188	2,063	586	212	1,554	585	136
Hodgeman.....	87	157	55	189	73	117	176	52	13
Jackson.....	985	1,006	84	1,218	787	90	1,504	853	14
Jefferson.....	1,815	1,251	78	1,692	1,467	1,278	1,976	1,397	78
Jewell.....	528	1,187	1,169	1,408	296	1,230	2,199	883	399
Johnson.....	1,492	1,227	335	1,575	1,187	337	2,132	1,182	354
Kingman.....	268	392	88	499	206	54	436	200	85
Labette.....	1,669	1,941	329	2,135	1,443	390	2,721	1,462	420
Leavenworth.....	3,425	1,468	150	1,975	3,004	121	3,188	2,489	171
Lincoln.....	818	355	157	688	393	327	957	419	154
Linn.....	805	1,148	769	1,505	417	866	1,990	745	577
Lyon.....	1,280	1,664	227	2,068	859	320	2,398	869	402
Marion.....	848	782	137	1,106	548	177	1,239	539	271
Marshall.....	1,851	1,502	182	1,788	1,579	199	2,276	997	427
McPherson.....	1,127	1,285	892	1,710	624	511	2,225	564	545
Miami.....	1,701	1,182	386	1,476	1,435	428	2,010	1,324	454
Mitchell.....	1,076	774	406	1,231	544	519	1,728	797	235
Montgomery.....	1,819	1,509	235	1,758	1,565	316	1,773	1,294	693
Morris.....	840	713	63	972	565	87	1,281	550	179
Nemaha.....	1,749	949	127	1,417	1,472	22	1,755	934	5
Neosho.....	1,154	1,068	298	1,272	953	334	1,471	948	461
Ness.....	57	268	173	324	31	156	315	129	.....
Norton.....	139	327	315	422	113	265	761	337	198
Osage.....	1,490	1,731	935	2,272	925	1,092	2,704	907	793
Osborne.....	538	656	364	1,046	172	354	1,446	589	61
Ottawa.....	843	769	331	980	391	624	1,443	524	333
Pawnee.....	308	427	3	527	233	4	697	235	17
Phillips.....	347	596	463	667	268	490	1,261	553	221
Pottawatomie.....	1,836	1,367	92	1,826	1,459	344	2,138	1,179	224
Pratt.....	137	150	69	178	109	74	196	97	34
Rawlins.....	94	85	48	111	82	50	.....	.....	.....
Reno.....	997	1,057	156	1,492	642	165	1,384	536	252
Republic.....	663	1,037	548	1,301	476	462	1,875	661	151
Rice.....	916	926	48	1,127	736	229	1,108	496	313
Riley.....	827	670	350	918	389	682	1,484	376	347
Rooks.....	261	488	441	605	154	463	805	338	326
Rush.....	339	269	63	363	265	157	542	238	24
Russell.....	657	269	131	553	344	150	392	317	110
Saline.....	1,427	1,256	14	1,802	739	16	1,950	838	95
Sedgwick.....	2,082	1,508	177	1,950	1,715	184	2,288	1,354	364
Shawnee.....	3,282	3,020	163	4,424	1,699	246	4,403	1,548	123
Sheridan.....	50	22	33	36	34	38	93	52	64
Smith.....	489	810	543	1,070	308	511	1,524	517	46
Stafford.....	329	265	42	447	162	28	530	192	60
Sumner.....	1,517	1,433	304	1,727	1,350	286	2,073	4,419	569
Trego.....	116	224	27	268	83	34	332	107	28
Wabawunsee.....	942	681	32	1,047	642	175	1,279	510	39
Washington.....	1,346	1,068	367	1,596	690	433	1,957	827	230
Wilson.....	1,097	1,179	262	1,433	899	283	1,627	722	527
Woodson.....	542	604	141	743	434	119	698	437	9
Wyandotte.....	2,017	1,493	203	1,845	1,670	227	2,410	1,733	236
Total.....	88,237	75,158	20,933	99,866	59,872	26,701	121,520	59,789	19,710
Plurality.....	8,079	.....	.....	.....	.....	.....	61,731	.....	.....
Per cent.....	46.40	41.89	11.66	.....	.....	.....	60.45	29.74	9.80
Scattering.....	56	.....	.....	.....	.....	.....	.....	.....	.....
Total vote.....	179,384	.....	.....	.....	.....	.....	201,019	.....	.....

## KANSAS.—Representatives in Congress.

1st District.				2nd District.				3rd District.			
Rep.	Dem.	Gr.		Rep.	Dem.	Gr.		Rep.	Dem.	Gr.	
Atchison.....	2,186	217		Allen.....	1,151	976	44	Barbour.....	296	265	75
Brown.....	1,701	1,176		Anderson.....	1,089	635	400	Barton.....	847	.....	1,105
Clay.....	1,399	788		Bourbon.....	1,937	1,519	193	Butler.....	1,917	1,182	485
Cloud.....	1,623	1,157		Cherokee.....	1,549	1,610	1,069	Chase.....	702	346	359
Davis.....	1,081	241		Crawford.....	1,662	1,377	457	Chaut'qua..	1,149	633	352
Decatur.....	834	172		Douglas.....	2,213	1,283	228	Coffee.....	1,348	950	268
Dickinson.....	1,632	1,268		Franklin.....	1,563	651	1,200	Cowley.....	2,248	1,333	372
Doniphan.....	1,800	55		Johnson.....	1,545	1,466	119	Edwards.....	188	152	82
Ellis.....	647	41		Labette.....	2,009	1,646	311	Elk.....	1,011	670	408
Ellsworth.....	1,011	116		Linn.....	1,487	500	797	Ford.....	368	627	22
Graham.....	306	166		Miami.....	1,222	1,927	81	Greenwood..	1,063	677	270
Jackson.....	1,249	219		Mont'gery..	1,715	1,725	192	Harper.....	438	260	173
Jefferson.....	1,975	975		Necoho.....	1,226	991	301	Harvey.....	1,805	679	231
Jewell.....	1,398	1,269		Wilson.....	1,382	958	256	Hodgeman..	189	68	50
Leavenworth..	8,141	226		Wyandotte..	1,851	1,822	72	Kingman....	492	203	59
Lincoln.....	603	359		Total.....	23,601	19,116	5,710	Lyon.....	2,076	875	335
Marshall.....	1,693	669		Plurality ...	4,485			Marion.....	1,049	547	203
Mitchell.....	1,226	1,046		Per cent.....	48.72	39.46	11.78	McPherson..	1,651	.....	651
Nemaha.....	1,434	1,476		Scattering..	13			Morris.....	993	652	79
Norton.....	423	371		Tot. vote..	48,440			Ness.....	319	33	158
Osborne.....	1,030	433						Osage.....	2,292	918	1,115
Ottawa.....	957	1,003						Pawnee.....	519	226	6
Phillips.....	709	563						Pratt.....	181	106	77
Pottawatomie..	1,962	226						Reno.....	1,298	492	446
Rawlins.....	182	51						Rice.....	1,053	.....	912
Republic.....	1,334	678						Rush.....	825	177	165
Riley.....	1,116	676						Sedgwick....	1,948	1,716	190
Rooks.....	654	529						Shawnee....	4,524	1,853	217
Russell.....	893	194						Stafford....	432	145	72
Saline.....	2,477	225						Sumner.....	1,532	1,346	270
Sheridan.....	65	43						Trego.....	264	81	30
Smith.....	1,030	703						Waubesaun'e	1,076	459	81
Washington....	1,850	502						Woodson....	738	438	118
Total.....	41,251	17,816						Total.....	36,181	17,729	9,366
Plurality.....	23,435							Plurality....	18,452		
Per cent.....	68.27	29.49						Per cent.....	57.17	28.01	14.78
Scattering.....		1,346						Scattering..	20		
Total vote....	60,413							Tot. vote..	63,286		

## The Legislature of 1883-4 stands:

	Rep.	Dem.	Gr. maj.
Senate.....	37	2	1 34
House.....	86	26	13 47
Joint Ballot.	123	28	14 81

In 1882 four Representatives at Large in Congress were voted for on general ticket, the vote above given being the highest aggregate cast for one candidate on each of three party tickets. The remaining candidates at Large for Congress received votes as follows:

Republican, (elected.)	Democratic.	Greenback.
E. N. Morrill.....	58,979	25,644
Lewis Hanback.....	83,264	22,243
B. W. Perkins.....	1,417	912

1st District.				5th District.				9th District.				
J. R. Oscar H. H. Grace. Tur- ner. Dem. I. D. Rep.	581	1,236	419	Jefferson.....	6,492	3,567	336	Bath.....	Dem. Rep.	J. S. W. H. Hurst. Culbert- son.	1,037	739
Caldwell.....	808	282	688	Total.....	6,492	3,567	336	Boyd.....			454	1,207
Calloway.....	814	1,152	258					Bracken.....			809	602
Crittenden.....	493	279	643	6th District.				Carmer.....			524	724
Fulton.....	461	276	91	Boone.....				Fleming.....	1,130		1,130	1,186
Graves.....	1,186	1,622	741	Campbell.....				Greenup.....	448		637	
Hickman.....	621	569	324	Carroll.....				Johnson.....	556		936	
Livingston.....	350	456	176	Gallatin.....				Lawrence.....	651		727	
Lyon.....	483	200	442	Gallatin.....				Lewis.....	679		1,045	
Marshall.....	380	930	244	Grant.....				Martin.....	73		73	
McCracken.....	951	911	392	Kenton.....				Mason.....	1,790		1,662	
Trigg.....	750	843	846	Pendleton.....				Nicholas.....	1,063		736	
Total.....	7,627	8,706	5,808	Trimble.....				Robertson.....	427		333	
Plurality.....	1,078			Total.....	4,991			Rowan.....	308		293	
Per cent.....	34.45	39.32	26.21	Scattering.....	100			Total.....	9,948		11,217	
Total vote.....	22,135			Total vote.....	5,090			Majority.....			1,269	
								Per cent.....	47.00		52.99	
								Total vote.....	21,165			
2nd District.				7th District.				10th District.				
J. F. W. M. R. S. Clay. Fuqua. Easton. Dem. Gr. Pro.	892	722	8	J. C. S. Black- burn. Dem.	1,593	1,336		G. M. Adams. White. Dem.	258		731	
Christian.....	1,087	187		Bourbon.....	2,618	1,836		Breathitt.....	848		622	
Davies.....	275	288	24	Fayette.....	892	457		Clark.....	1,224		1,135	
Hancock.....	1,090	48	123	Franklin.....	1,249	493		Clay.....	692		1,156	
Hopkins.....	627	163	153	Harrison.....	1,050	311		Elliot.....	771		249	
McLean.....	487	208	28	Henry.....	398	100		Estill.....	725		852	
Union.....	696	129	32	Oldham.....	1,605	134		Floyd.....	1,004		836	
Webster.....	593	234	33	Owen.....	1,249	938		Harlan.....	165		855	
Total.....	5,747	1,979	401	Scott.....	1,195	992		Knox.....	629		1,171	
Plurality.....	3,768			Woodford.....				Lee.....	389		467	
Per cent.....	79.71	24.35	4.93	Total.....	11,789	6,651		Leslie.....	103		515	
Total vote.....	8,127			Majority.....	5,138			Letcher.....	508		656	
				Per cent.....	63.93	36.06		Magoffin.....	551		755	
				Total vote.....	18,440			Menifee.....	497		200	
3rd District.				8th District.				11th District.				
J. E. H. W. G. Hall. Hunter. Dem. Rep.	1,083	975		F. B. Thomp- son. J. R. L. Ewell. Dem. Rep.	1,038	1,208		Frank D. R. Carr. Dem. Rep.	1,261		958	
Allen.....	837	1,269		Anderson.....	1,055	1,021		Wolford.....	2,469		1,225	
Butler.....	299	831		Boyle.....	158	505		Casey.....	909		717	
Clinton.....	631	1,010		Garrard.....	826	732		Green.....	8-3		727	
Cumberland.....	671	633		Jackson.....	532	832		Hart.....	1,427		1,081	
Edmondson.....	2,321	2,033		Jessamine.....	1,067	919		Metcalf.....	731		778	
Logan.....	665	1,126		Laurel.....	1,587	1,534		Pulaski.....	1,281		1,658	
Monroe.....	665	1,126		Lincoln.....	1,367	799		Russell.....	658		597	
Muhlenburg.....	1,321	1,423		Madison.....	147	534		Taylor.....	919		504	
Simpson.....	1,203	766		Mercer.....	577	629		Wayne.....	890		760	
Todd.....	1,447	1,268		Owsley.....	1,296	746		Whitley.....	571		949	
Warren.....	3,083	2,028		Rockcastle.....	594	297		Total.....	11,999		9,934	
Total.....	13,546	13,356		Shelby.....				Majority.....	2,065			
Majority.....	193			Spencer.....				Per cent.....	54.70		45.29	
Per cent.....	50.35	49.64		Total.....	11,202	10,335		Total vote.....	21,933			
Total vote.....	26,902			Majority.....	867							
				Per cent.....	52.01	47.98						
				Total vote.....	21,357							
4th District.				The Legislature of 1883 stands:								
Robertson. Parish. Dem. Rep.	706	400		Dem. Rep. Gr. Maj.	30	8	22					
Breckinridge.....	252	41		House.....	74	21	5					
Bullitt.....	632	385		Senate.....	104	29	5					
Grayson.....	854	332		Joint Ballot	104	29	5					
Hardin.....	840	61										
Larue.....	647	77										
Marion.....	407	167										
Meade.....	528	115										
Nelson.....	644	309										
Ohio.....	568	77										
Washington.....	5,878	1,964										
Total.....	3,914											
Majority.....	74.95	25.04										
Per cent.....	7,842											
Total vote.....												



COUNTIES—116.	PRESIDENT, 1880.			PRESIDENT, 1876.		GOVERNOR, 1872.		
	Hancock. Dem.	Garfield. Rep.	Weaver. Gr.	Tilden. Dem.	Hayes. Rep.	Blackburn. Dem.	Evans. Rep.	Cook. Gr.
Adair.....	1,096	987	118	1,176	1,062	1,166	1,017	189
Allen.....	949	688	61	1,064	649	768	533	208
Anderson.....	1,118	595	2	1,154	519	871	393	5
Ballard.....	1,599	411	41	2,061	343	1,814	278	180
Barren.....	2,140	1,358	111	2,185	1,309	1,736	1,266	298
Bath.....	1,138	974	8	1,123	831	1,211	961	3
Bell.....	261	533	1	284	458	253	444	3
Boone.....	1,734	446	8	1,802	408	924	162	16
Bourbon.....	1,666	1,668	1	1,761	1,615	1,501	1,392	1
Boyd.....	794	959	216	1,059	884	673	654	595
Boyle.....	1,284	1,191	4	1,434	1,176	1,177	966	5
Bracken.....	1,542	817	32	1,375	634	1,434	429	11
Breathitt.....	797	330	2	687	351	733	350	54
Breckinridge.....	1,376	912	462	1,357	900	1,318	865	319
Bullitt.....	798	275	43	1,017	262	542	187	232
Butler.....	540	728	537	449	557	512	819	549
Caldwell.....	1,160	899	7	1,199	752	897	514	27
Calloway.....	1,187	.....	267	1,647	246	1,184	168	442
Campbell.....	3,069	2,899	48	2,949	2,304	1,413	1,274	82
Carroll.....	1,490	372	.....	1,289	275	1,272	223	1
Carter.....	577	695	276	763	713	460	465	878
Casey.....	892	708	24	544	469	696	546	.....
Christian.....	1,853	2,844	496	2,062	2,342	1,719	2,355	695
Clark.....	1,263	1,059	17	1,346	1,035	1,362	935	5
Clay.....	674	922	2	821	910	601	743	123
Clinton.....	333	605	70	342	498	246	465	106
Crittenden.....	827	786	201	944	931	733	652	337
Cumberland.....	598	729	16	596	614	494	556	44
Davies.....	3,054	1,271	239	3,235	1,050	2,016	420	263
Edmonson.....	484	432	67	479	396	325	337	329
Elliott.....	623	115	58	739	141	620	31	227
Estill.....	809	772	6	895	658	703	575	39
Fayette.....	2,449	2,890	39	2,968	3,065	2,365	2,320	26
Fleming.....	1,592	1,368	9	1,534	1,112	1,608	1,347	.....
Floyd.....	946	394	5	927	282	948	297	18
Franklin.....	1,751	1,134	18	1,989	1,534	1,240	597	99
Fulton.....	707	179	26	1,037	148	665	31	94
Gallatin.....	688	274	.....	678	238	635	230	15
Garrard.....	1,069	1,190	24	1,136	1,135	994	1,142	8
Grant.....	1,333	989	.....	1,297	719	1,650	855	.....
Graves.....	2,443	930	140	2,985	926	1,781	794	499
Grayson.....	1,012	724	233	1,068	613	894	585	400
Green.....	685	726	114	951	741	509	533	202
Greenup.....	723	925	888	1,020	979	546	616	802
Hancock.....	560	270	517	810	205	549	154	443
Hardin.....	1,677	962	810	2,135	813	1,224	596	638
Harlan.....	166	704	5	179	603	205	583	4
Harrison.....	1,867	1,103	1	1,915	968	1,170	708	11
Hart.....	1,454	1,074	144	1,584	1,034	1,545	1,185	204
Henderson.....	2,217	1,504	245	2,592	1,521	1,910	883	477
Henry.....	1,661	383	213	1,862	820	1,557	557	691
Hickman.....	1,060	386	29	1,317	381	1,175	176	115
Hopkins.....	1,459	638	632	1,859	952	1,484	904	572
Jackson.....	272	758	10	281	576	197	621	45
Jefferson.....	13,970	8,748	522	14,652	5,905	8,848	4,710	1,156
Jessamine.....	979	1,057	4	1,142	1,086	1,184	1,000	13
Johnson.....	472	603	86	559	707	467	515	235
Kenton.....	4,370	2,980	13	4,185	2,440	3,016	1,794	14
Knox.....	611	364	6	651	889	506	627	157
Larue.....	1,032	469	40	978	422	713	380	110
Laurel.....	622	905	6	560	660	444	653	51
Lawrence.....	936	726	34	1,048	615	916	723	222
Lee.....	364	418	1	352	367	372	355	5
Leslie.....	571	518	.....	.....	.....	37	323	47
Letcher.....	379	300	.....	.....	.....	365	317	50
Lewis.....	1,075	1,398	94	1,147	1,134	958	1,235	35
Lincoln.....	1,545	1,170	.....	1,547	1,047	1,076	961	9
Livingston.....	868	222	41	1,073	865	883	81	134
Logan.....	1,999	1,488	108	2,243	1,557	2,100	1,187	15
Lyon.....	630	427	96	781	484	547	230	197
Madison.....	2,066	2,003	4	2,236	1,967	2,124	2,089	16
Magoffin.....	553	619	.....	498	436	531	508	.....
Marion.....	1,525	1,623	11	1,698	827	1,155	736	185

COUNTIES—116.	PRESIDENT, 1880.			PRESIDENT, 1876.		GOVERNOR, 1879.		
	Hancock. Dem.	Garfield. Rep.	Weaver. Gr.	Tilden. Dem.	Hayes. Rep.	Blackburn. Dem.	Evans. Rep.	Cook. Gr.
Marshall.....	979	196	179	1,811	217	1,004	179	145
Martin.....	304	121	.....	94	235	113	228	8
Mason.....	2,536	1,640	8	2,862	1,518	2,265	1,056	1
McCracken.....	1,537	1,045	18	1,756	943	1,441	556	37
McLean.....	755	837	340	779	806	677	339	227
Meade.....	1,067	817	200	1,227	253	982	117	362
Menifee.....	490	158	1	401	109	445	184	2
Mercer.....	1,591	1,158	11	1,059	1,131	1,302	982	5
Metcalf.....	736	772	26	718	669	603	762	39
Monroe.....	516	621	275	590	664	447	680	190
Montgomery.....	1,211	957	1	1,213	869	860	714	4
Morgan.....	1,139	443	.....	1,022	335	1,009	347	14
Muhlenberg.....	1,067	917	339	1,159	950	1,076	954	306
Nelson.....	1,768	949	87	1,896	852	1,323	798	159
Nicholas.....	1,416	901	.....	1,815	762	1,150	761	.....
Ohio.....	1,645	702	336	1,589	1,114	1,679	1,308	180
Oldham.....	901	502	42	956	424	706	334	70
Owen.....	2,644	630	4	2,700	898	2,073	391	23
Owsley.....	222	663	.....	215	526	196	542	.....
Pendleton.....	1,779	1,186	2	1,696	920	1,367	1,018	16
Perry.....	818	559	.....	328	610	226	481	30
Pike.....	1,060	758	11	947	429	927	597	100
Powell.....	843	308	3	844	260	319	260	7
Pulaski.....	1,459	1,960	29	1,652	1,981	825	1,313	214
Robertson.....	696	395	2	699	359	508	309	.....
Rockcastle.....	700	749	69	694	776	463	563	366
Rowan.....	299	281	27	247	298	373	431	11
Russell.....	531	356	143	647	528	441	379	193
Scott.....	1,683	1,290	3	1,827	1,322	1,522	972	9
Shelby.....	1,849	1,089	108	2,135	1,210	1,421	977	225
Simpson.....	1,076	501	2	1,272	597	1,179	582	17
Spencer.....	850	358	1	881	320	519	224	6
Taylor.....	879	537	.....	990	471	553	257	50
Todd.....	1,250	1,201	203	1,395	1,215	1,181	980	207
Trigg.....	1,262	873	9	1,506	994	1,945	67	84
Trimble.....	1,062	151	11	1,066	114	1,157	79	39
Union.....	1,931	614	309	2,300	654	1,759	275	416
Warren.....	2,263	1,708	239	2,652	1,399	2,126	798	307
Washington.....	1,319	1,179	38	1,428	1,014	1,232	1,126	35
Wayne.....	709	523	137	1,050	694	780	615	63
Webster.....	946	398	655	1,270	491	1,019	301	520
Whitley.....	479	962	7	487	987	344	596	16
Wolfe.....	572	848	.....	531	270	527	317	.....
Woodford.....	1,228	1,104	1	1,340	1,080	1,005	720	1
Total.....	147,999	104,550	11,498	159,690	97,156	128,799	81,862	18,954
Plurality.....	43,449	.....	.....	62,634	.....	43,917	.....	.....
Per cent.....	55.99	39.55	4.35	61.17	37.42	55.50	36.12	8.36
Scattering.....	.....	257	.....	2,762	.....	.....	.....	.....
Total vote.....	.....	364,304	.....	259,608	.....	236,635	.....	.....

In 1876, Cooper, Gr., had 1,944 votes for President, and there were 818 scattering.

## LOUISIANA.—State Ticket.

PARISHES—58.	PRESIDENT.						GOVERNOR.	
	1880.		1876.				1879.	
	Han- cock. Dem.	Gar- field. Rep.	Return'g B'd C'l. Tilden. Dem.	Hayes. Rep.	Democratic Count. Tilden. Dem.	Hayes. Rep.	Wiltz. Dem.	Beattie Rep.
Ascension.....	411	1,640	1,197	2,071	1,197	2,071	392	1,846
Assumption.....	796	1,458	1,686	1,691	1,687	1,691	1,506	1,914
Avoyelles.....	1,310	1,280	1,471	1,504	1,470	1,504	1,608	1,355
Baton Rouge, East.....	1,153	970	796	1,466	2,238	1,623	1,596	1,317
Baton Rouge, West.....	380	228	441	912	440	912	338	563
Bienville.....	783	781	956	227	953	227	1,100	.....
Bossier.....	2,144	185	603	1,625	883	1,703	1,531	278
Caddo.....	2,478	8	1,656	2,687	1,654	2,687	2,615	495
Calcasieu.....	784	99	1,252	84	1,298	84	1,474	129
Caldwell.....	529	140	481	211	631	285	682	228
Cameron.....	165	57	246	52	246	52	252	39
Carroll, East.....	209	1,303	592	2,432	592	2,410	193	1,676
Carroll, West.....	247	42	.....	.....	.....	.....	503	56
Catahoula.....	616	158	839	802	907	820	860	482
Claborn.....	1,363	160	1,392	432	1,576	434	1,730	444
Concordia.....	1,445	245	309	2,623	307	2,623	1,269	1,024
De Soto.....	795	160	513	717	1,304	898	918	8
Feliciana, East.....	763	116	.....	.....	1,736	.....	1,259	293
Feliciana, West.....	1,168	131	238	624	1,248	778	1,339	147
Franklin.....	571	15	716	101	789	129	822	1
Grant.....	826	86	.....	.....	518	396	351	106
Iberia.....	600	1,113	925	1,441	1,247	1,452	886	1,363
Iberville.....	524	196	964	2,297	964	2,297	626	2,245
Jackson.....	382	.....	462	23	460	23	602	.....
Jefferson.....	438	981	782	1,761	785	1,761	297	782
Lafayette.....	590	1	633	654	1,156	661	1,206	690
Lafourche.....	1,428	1,698	1,688	1,967	2,005	2,013	1,715	1,866
Lincoln.....	1,115	.....	1,070	331	1,064	331	1,400	.....
Livingston.....	270	72	391	121	769	121	563	80
Madison.....	926	456	328	2,584	332	2,528	2,320	78
Morehouse.....	981	53	394	427	1,377	782	947	164
Natchitoches.....	1,629	524	1,418	2,092	1,761	2,099	1,351	516
Ouachita.....	2,225	18	349	745	1,965	703	13,794	5,860
Orleans.....	17,330	5,859	23,918	14,971	24,963	15,131	1,976	11
Plaquemines.....	735	861	712	1,754	712	1,754	829	1,637
Point Coupee.....	891	750	1,083	1,987	1,082	1,987	1,364	907
Rapides.....	1,748	580	1,619	1,750	1,619	1,751	1,941	890
Red River.....	590	85	412	833	413	822	694	79
Richland.....	1,122	82	194	120	963	277	1,168	22
Sabine.....	433	.....	906	23	906	23	812	7
St. Bernard.....	390	221	336	691	336	691	897	472
St. Charles.....	108	899	229	1,229	283	1,141	114	1,106
St. Helena.....	368	244	649	520	648	520	464	362
St. James.....	599	726	979	1,989	980	1,989	813	1,442
St. John.....	383	1,058	743	1,288	743	1,288	492	1,196
St. Landry.....	2,009	1,086	3,626	2,394	3,746	2,432	3,523	2,467
St. Martin.....	632	948	1,023	1,099	1,023	1,097	849	1,067
St. Mary.....	571	2,179	1,459	2,405	1,484	2,405	515	1,237
St. Tammany.....	431	357	649	551	649	551	605	398
Tangipahoa.....	714	339	855	555	980	605	1,007	1,937
Tensas.....	2,072	578	464	3,207	464	3,207	795	561
Terrebonne.....	1,005	439	1,389	1,969	1,387	1,969	1,944	346
Union.....	1,162	52	1,492	94	1,465	94	1,597	78
Vermillion.....	374	15	909	277	902	277	988	272
Vernon.....	372	.....	469	178	647	.....	688	.....
Washington.....	346	27	514	165	514	165	574	175
Webster.....	861	188	451	670	886	864	588	574
Winn.....	320	.....	550	76	547	76	718	2
Total.....	65,310	31,891	70,508	75,315	82,723	77,174	73,988	43,185
Majority.....	33,419	.....	.....	4,807	6,549	.....	80,803	.....
Per cent.....	67.19	32.80	48.35	51.64	52.03	47.97	63.14	36.86
Total vote.....	97,201	.....	145,823	.....	160,897	.....	117,173	.....

	Dem.	Rep.	Dem. maj.
Senate.....	82	4	28
House.....	80	18	62
<b>Joint Ballot.....</b>	<b>112</b>	<b>22</b>	<b>90</b>

COUNTIES—16.	GOVERNOR.					PRESIDENT.				
	SEPTEMBER 11, 1882.			SEPT. 13, 1880.		1880.			1876.	
	Fred'k Robie.	Harris M. Plaisted.	Solon Chase.	D. F. Davis.	H. M. Plaisted.	Garfield.	Hancock-Weaver.	Weaver.	Hayes.	Tilden.
	Rep.	Fusion Dem.	Gr.	Rep.	Fusion Dem.	Rep.	Fusion.	Straight Gr.	Rep.	Dem.
Androscoggin.....	4,676	4,102	51	4,817	4,506	4,974	4,215	207	4,294	3,077
Aroostook.....	3,509	3,057	23	3,059	3,863	2,560	2,738	37	1,839	1,262
Cumberland.....	9,261	8,952	106	9,681	9,731	10,167	9,339	487	8,831	7,456
Franklin.....	2,431	2,182	7	2,383	2,306	2,390	2,178	72	2,116	1,559
Hancock.....	4,008	3,006	40	4,413	3,741	4,314	3,698	137	3,376	2,683
Kennebec.....	7,323	5,015	58	7,395	5,689	7,771	5,001	385	6,751	4,093
Knox.....	2,677	3,462	106	2,899	4,224	2,880	3,659	415	3,149	2,843
Lincoln.....	2,612	2,394	22	2,654	3,003	2,669	2,890	98	2,263	1,956
Oxford.....	4,350	3,887	51	4,427	4,335	4,354	3,969	251	3,704	3,084
Penobscot.....	8,130	7,125	343	8,234	8,608	8,186	6,307	1,157	8,206	6,303
Piscataquis.....	1,989	1,469	134	1,956	1,638	1,943	1,330	145	1,799	1,016
Sagadahoc.....	2,586	1,328	31	2,747	1,717	2,932	1,761	31	2,499	1,421
Somerset.....	4,188	3,948	141	4,130	4,315	4,090	3,526	440	3,919	3,149
Waldo.....	3,135	3,692	53	3,010	4,542	2,748	3,848	220	3,465	2,607
Washington.....	4,550	3,566	53	4,495	4,364	4,761	3,622	98	3,453	2,863
York.....	7,196	6,541	77	7,297	7,204	7,700	7,090	228	6,636	5,545
Total.....	72,724	63,852	1,302	73,597	73,786	74,039	65,171	4,408	66,300	49,917
Plurality.....	8,872				189	8,868			16,683	
Per cent.....	52.48	46.08	94.	49.77	49.93	51.46	43.50	3.06	56.77	42.67
Scattering.....		680			462			235		884
Total vote.....		138,567		147,845		143,863			117,041	

Of the scattering votes in 1882, 395 were cast for W. T. Eustis, Prohibition Candidate for Governor.

### Representatives in 48th Congress, September 11, 1882.

REPUBLICAN.		GREENBACK.	
Thomas B. Reed.....	72,925	W. F. Eaton.....	1,280
Nelson Dingley, Jr.....	73,017	B. K. Kallcock.....	1,276
Charles A. Boutelle.....	72,386	Eben O. Gerry.....	1,250
Seth L. Milliken.....	72,495	Benjamin D. Averill.....	1,273
FUSION DEMOCRAT.		PROHIBITION AND INDEPENDENT.	
Joseph Dane.....	63,554	James M. Stone.....	556
Daniel H. Thierp.....	63,722	Henry Tallman.....	283
George W. Ladd.....	63,381	Joseph E. Ladd.....	232
Thompson H. Murch.....	63,568	Nathan G. Axtell.....	284
The Representatives were elected on general ticket in 1882, the State not having been re-districted before election. The average Republican plurality on Congressmen was 9,150.		Charles E. Nash.....	257
		Daniel Stickney.....	184
		Scattering.....	36

	Rep.	Dem.	Fusion.	Rep. maj.
The Legislature of 1883-84 stands:—Senate.....	28	3		25
House.....	109	43		66
Joint Ballot.....	137	46		91

### MARYLAND.—Representatives in Congress.

1882.		1880.		1882.		1880.	
1st District.	Covington. Dem.	Millington. Rep.	Covington. Dem.	Smith. Rep.	2nd District.	Talbot. Dem.	Blair. Rep.
Worcester.....	1,943	988	1,428	1,208	Cecil.....	2,413	2,119
Somerset.....	1,085	1,449	2,116	2,245	Harford.....	2,663	2,374
Wicomico.....	1,719	999	1,970	1,852	Carroll.....	8,156	2,975
Dorchester.....	1,768	1,930	2,309	1,666	Balto. co., 11 districts.....	4,496	4,173
Talbot.....	1,731	2,004	1,713	1,881	Total.....	12,728	11,641
Queen Anne's.....	2,123	1,622	2,145	1,992	Majority.....	1,087	1,816
Caroline.....	1,094	1,141	2,965	1,341	Per cent.....	52.23	47.76
Kent.....	1,707	1,655	2,279	1,347	Total vote...	24,369	28,549
Total.....	13,170	11,783	16,025	13,592			
Majority.....	1,387		2,493				
Per cent.....	52.27	47.23	54.01	45.68			
Total vote...	24,953		29,667				

1882.					1880.				
Hob. Lang. Kim- Itzell. Dem. Rep. mel. Ind. Dem. Rep.					Hob. Horner. Itzell. Dem. Rep.				
3rd District.									
Baltimore City.	1,400	1,074	104	2,225	1,790				
1st Ward.....	1,728	710	105	1,463	716				
2d Ward.....	1,500	1,195	172	1,272	1,038				
3d Ward.....	1,424	1,104	197	1,026	588				
4th Ward.....	1,471	1,237	261	1,320	1,153				
5th Ward.....	1,401	1,214	134	1,241	1,558				
6th Ward.....	1,684	1,105	322	2,345	2,064				
7th Ward.....	1,767	706	182	1,697	621				
8th Ward.....	1,542	684	99	1,050	437				
9th Ward.....									
Total.....	13,917	9,029	1,576	13,629	9,975				
Plurality.....	4,388			3,654					
Per cent.....	56.75	36.82	6.42	57.56	42.13				
Total vote...	24,622			23,675					
4th District.									
Baltimore City.	Find- Stock- lay. bridge.				Lane. Maund.				
Total.....	14,457	12,793		15,702	13,540				
Majority.....	1,664			2,162					
Per cent.....	53.05	46.94		53.69	46.30				
Total vote...	27,250			29,242					

NOTE.—The wards in the 4th and 5th Congressional Districts having been divided on a new basis since the election of 1880, a detailed comparison of the vote with 1882 could not be made.

1882.					1880.				
Chap- man. Dem.					Hol- ton. Rep.				
5th District.									
Anne Arundel.....	2,085	2,383	2,714	2,447					
Calvert.....	873	1,019	1,133	873					
Charles.....	1,349	1,846	1,706	1,839					
Howard.....	1,527	1,321	1,774	1,370					
Prince George's.....	2,151	2,689	2,694	2,679					
St. Mary's.....	1,302	1,828	1,629	1,772					
Balto. co., 1st & 13th Dist.	887	790	1,094	749					
Balto. City, W. & parts.	2,037	1,673	1,804	926					
Total.....	12,013	13,549	14,451	12,663					
Majority.....	1,536		1,786						
Per cent.....	46.99	53.00	53.29	46.70					
Total vote...	25,562		27,183						
6th District.									
Blair. Mc- Comas.					Schley. Urner.				
Dem. Rep.					Dem. Rep.				
Allegany.....	2,313	2,841	3,068	3,329					
Garrett.....	1,013	1,012	1,122	1,208					
Washington.....	3,519	4,242	3,929	4,189					
Frederick.....	4,678	5,277	5,154	5,818					
Montgomery.....	2,917	2,348	3,066	2,564					
Total.....	14,440	15,720	16,339	17,138					
Majority.....	1,280		799						
Per cent.....	47.87	52.12	48.15	50.51					
Greenback.....	257		451						
Total vote...	30,160		33,928						

NOTE.—The wards in the 4th and 5th Congressional Districts having been divided on a new basis since the election of 1880, a detailed comparison of the vote with 1880 cannot be made.

## MARYLAND.—State Ticket.

COUNTIES—24.	PRESIDENT.				GOVERNOR.		COMPTROLLER.	
	1880.		1876.		1879.		1881.	
	Han- cock. Dem.	Gar- field. Rep.	Tilden. Dem.	Hayes. Rep.	Hamil- ton. Dem.	Gary. Rep.	Keat- ing. Dem.	Gor- such. Rep.
Allegany.....	3,083	3,338	3,303	3,217	2,774	2,971	2,434	3,092
Anne Arundel.....	2,754	2,450	3,130	2,245	3,820	2,212	2,566	1,742
Baltimore city.....	32,672	23,338	32,199	22,058	29,184	17,911	24,303	12,170
Baltimore county.....	7,321	5,361	7,304	5,001	6,852	4,144	5,289	3,499
Calvert.....	1,100	912	983	1,025	1,149	659	554	778
Caroline.....	1,429	1,209	1,249	1,077	1,620	1,102	1,301	1,467
Carroll.....	3,492	3,138	3,305	2,902	3,395	3,121	3,063	2,912
Cecil.....	2,984	2,673	2,971	2,521	2,927	2,569	2,521	2,184
Charles.....	1,686	1,889	1,657	1,646	1,687	1,797	1,463	1,896
Dorchester.....	2,133	2,241	2,082	1,819	2,434	2,410	2,337	2,184
Frederick.....	5,278	5,764	4,970	5,260	5,153	5,503	4,825	5,246
Garrett.....	1,124	1,210	978	995	1,001	1,124	1,000	1,074
Harford.....	3,016	2,476	3,026	2,052	2,444	1,656	2,669	2,379
Howard.....	1,787	1,865	1,641	1,189	1,985	1,421	1,457	1,388
Kent.....	1,969	1,853	1,937	1,685	2,465	1,742	1,929	1,632
Montgomery.....	3,126	2,497	2,985	2,084	2,592	2,180	2,257	2,452
Prince George's.....	2,713	2,672	2,618	2,430	2,709	2,628	2,369	2,379
Queen Anne.....	2,307	1,666	2,149	1,476	2,225	1,654	1,822	1,844
Somerset.....	1,710	1,883	1,914	1,796	1,845	1,991	1,692	1,765
St. Mary's.....	1,530	1,772	1,502	1,540	1,655	1,708	1,439	1,744
Talbot.....	2,148	1,968	1,812	1,808	2,310	1,863	1,893	2,081
Washington.....	4,030	4,080	4,019	3,886	4,176	4,338	3,221	4,059
Wicomico.....	2,058	1,948	2,073	1,080	2,145	1,191	1,674	1,166
Worcester.....	2,256	1,402	2,093	1,199	2,120	1,096	1,457	853
Total.....	93,706	78,515	91,789	71,981	93,767	68,610	75,587	61,944
Majority.....	15,191		19,799		22,157		13,643	
Per cent.....	54.41	45.58	56.04	43.95	56.93	43.04	54.65	44.79
Total vote.....	172,221		163,761		159,377		129,239	

The Legislature of 1882-83 stands:

	Dem.	Rep.	Dem. maj.
Senate.....	16	10	6
House.....	58	31	27
Joint Ballot.....	74	41	33

COUNTIES.—14.	GOVERNOR.						PRESIDENT.					
	1882.			1881.			1883.			1876.		
	Butler. Dem., Gr. Ind.	Bishop. Rep.	Almy Pro.	Long. Rep.	Thomp- son. Dem.	An- drews. Gr.	Gar- field. Rep.	Han- cock. Dem.	Wes- ver. Gr.	Hayes Rep.	Tilden Dem.	
Barnstable.....	1,352	2,312	38	1,728	285	24	3,473	956	6	3,493	785	
Berkshire.....	4,767	5,075	46	4,695	3,417	8	6,387	5,033	5	6,015	5,478	
Bristol.....	7,544	8,854	531	7,732	2,304	49	13,418	6,170	215	11,576	5,814	
Dukes.....	211	421	14	417	88		576	174		369	149	
Essex.....	21,228	16,273	222	13,263	7,770	1,917	22,550	16,428	1,808	21,686	14,895	
Franklin.....	2,731	3,339	11	2,532	1,044	213	4,023	2,097	122	4,072	2,257	
Hampden.....	7,327	6,153	67	5,304	3,472	75	8,673	6,195	124	7,963	6,605	
Hampshire.....	3,149	3,615	14	2,836	929	204	5,025	2,111	112	5,018	2,507	
Middlesex.....	24,776	23,168	311	17,494	10,018	837	30,339	19,799	870	27,301	19,561	
Nantucket.....	105	202		314	46		395	108		379	103	
Norfolk.....	7,324	7,375	178	5,386	2,928	276	10,018	6,512	183	8,963	6,685	
Plymouth.....	5,509	6,430	179	4,294	1,501	463	8,942	4,660	323	8,310	4,518	
Suffolk.....	32,252	18,112	267	16,980	13,764	180	28,344	28,862	313	22,837	25,101	
Worcester.....	15,581	18,678	259	13,694	7,020	643	23,042	12,849	467	22,051	14,319	
Total.....	133,946	119,997	2,137	96,609	54,586	4,899	163,205	111,960	4,548	150,063	108,777	
Plurality.....	13,949			42,023			53,245			41,286		
Per cent.....	52.26	46.82	.83	61.28	34.59	3.09	58.47	39.62	1.60	57.97	42.08	
Prohibition.....				1,640				682				
Scattering votes.....		198			78			117		779		
Total vote.....		256,278			157,802			282,512		259,619		

In 1882, the Lieutenant Governor, Secretary of State and all other State officers, except Governor, were elected by pluralities varying from 17,675 to 25,872.

The Legislature of 1883 stands :	Rep. Dem. Vacancies. Rep. Maj.			
	Senate.....	22	17	1
	House.....	143	90	2
	House.....			56
Joint Ballot.....		170	107	3
				60

## MASSACHUSETTS—Representatives in Congress, 1882.

1st Dist.—Robert T. Davis, Rep.....11,475	7th Dist.—Eben F. Stone, Rep.....10,056
Nicholas Hathaway, Dem. 5,581	Chas. P. Thompson, Dem. 8,764
Scattering..... 336	Eben Moody Boynton, Gr. 3,825
Total vote.....17,392	Scattering..... 76
Rep. maj. over all..... 5,568	Total vote.....22,721
2nd Dist.—John D. Long, Rep.....12,915	Rep. plurality..... 1,292
Edgar E. Dean, Dem.....10,162	8th Dist.—William A. Russell, Rep.....11,269
Scattering..... 581	Charles S. Lilley, Dem.....10,743
Total vote.....23,948	Scattering..... 93
Rep. maj. over all..... 1,882	Total vote.....22,105
3rd Dist.—Ambrose A. Ranney, Rep.11,968	Rep. maj. over all..... 433
Horatio E. Swasey, Dem... 8,540	9th Dist.—Theodore Lyman, Ind. R.12,076
Scattering..... 213	John W. Candler, Rep..... 9,703
Total vote.....20,721	Scattering..... 412
Rep. maj. over all..... 3,215	Total vote.....22,191
4th Dist.—Patrick A. Collins, Dem.....12,884	Ind. maj. over all..... 1,961
Chas. T. Gallagher, Rep... 4,546	10th Dist.—William W. Rice, Rep.....11,846
Scattering..... 208	John Hopkins, Dem..... 9,404
Total vote.....17,638	Scattering..... 97
Dem. maj. over all..... 8,130	Total vote.....21,347
5th Dist.—L. Morse, D. and Ind.....11,301	Rep. maj. over all..... 2,346
Selwyn Z. Bowman, Rep.. 8,792	11th Dist.—William Whiting, Rep.....14,485
Scattering..... 130	Edward J. Sawyer, Dem.. 7,602
Total vote.....20,223	Scattering..... 492
Dem. maj. over all..... 2,379	Total vote.....22,579
6th Dist.—Henry B. Lovering, D. Gr.12,840	Rep. maj. over all..... 6,391
Elisha S. Converse, Rep...11,961	12th Dist.—George D. Robinson, Rep.11,294
Scattering..... 9	Reuben Noble, Dem..... 9,889
Total vote.....24,810	Scattering..... 25
Dem. maj. over all..... 870	Total vote.....21,208
	Rep. maj. over all..... 1,380

**MICHIGAN.**—Representatives in Congress, 1883.

1st District.	May-Lord. Brownlee.	Rep. F. T.	6th District.	Winans. Spaulding.	10th Dist.	Maxwell.	Hatch.	Miller.
Wayne.....	16,147	11,208	773	D. G.	Alcona.....	Dem. Gr.	Rep.	Strat.
Plurality.....	4,939			3,118	3,067	191	474	Gr.
Per cent.....	57.37	39.82	2.74	3,513	4,483	779	830	75
Scattering.....	16			4,145	3,568	2,432	2,480	1,548
Tot. vote.....	28,144			3,013	2,572	879	596	29
				4,927	4,854	514	563	
						147	287	3
2nd District.	Eldredge.	Bols. Baker.	Total.....	18,516	18,484	536	765	149
Hilledale.....	2,166	3,519	909	Plurality.....	32	Emmett.....	87	194
Lenawee.....	5,562	4,880		Per cent.....	49.33	Gladwin.....	413	836
Monroe.....	3,079	2,561	134	Scattering.....	155	Iosco.....	38	118
Wash'naw.....	4,444	3,749	195	Total vote.....	37,155	Mon'mo'cy.....	187	417
						Ogemaw.....	40	124
Total.....	15,251	14,709	1,238	7th District.	Carleton.	Oscoda.....	148	521
Plurality.....	542			Huron.....	Dem. Gr. Rep.	Presq'ie Isle.....	196	331
Per cent.....	48.21	46.50	3.91	Lapeer.....	1,286	Roscon'on.....	223	258
Scattering.....	430			Macomb.....	1,973	Tuscola.....	1,439	2,543
Tot. vote.....	31,628			Sanilac.....	3,085			
				St. Clair.....	1,430			
					3,766			
				Total.....	11,540			
3rd District.	Hodge. Lacey.	Rep.	Majority.....	11,251		Plurality.....	38.00	52.63
Barry.....	2,648	2,542	Per cent.....	289		Scattering.....		86
Branch.....	2,389	3,375	Scattering.....	50.61	49.34	Tot. vote.....		21,520
Calhoun.....	3,493	3,868	Total vote.....	22,801				
Eaton.....	3,060	3,921						
Jackson.....	4,739	4,317	8th District.	Willott. Horr.	Colvin.	11th Dist.	White.	Breit.
			Dem. Gr.	Rep.	Strat.	Baraga.....	Dem. Rep.	tung.
Total.....	16,329	18,023	Gratiot.....	2,637	2,333	Gr. Benzine.....	188	251
Plurality.....	1,694		Isabella.....	1,086	1,271	2 Chippewa.....	256	381
Per cent.....	47.11	62.00	Midland.....	786	857	Delta.....	402	409
Scattering.....	306		Montcalm.....	2,641	3,263	Grand Traverse.....	196	741
Total vote.....	34,658		Saginaw.....	4,401	4,201	Houghton.....	478	1,105
			Shiawassee.....	2,567	2,947	Isle Royal.....	409	1,702
						Keweenaw.....	137	526
4th District.	Yaple. Brnrows.	Total.....	13,918	14,872	536	Leelanaw.....	344	398
Berrien.....	D. G. Rep.	Plurality.....	894			Mackinac.....	379	
Cass.....	3,985	3,937	Per cent.....	47.45	50.70	Marquette.....	1,186	3,995
Kalamazoo.....	2,654	2,480	Scattering.....	2		Manitou.....	45	25
St. Joseph.....	3,318	3,507	Total vote.....	29,328		Menominee.....	364	1,774
Van Buren.....	3,383	3,648				Ontonagon.....	177	404
	3,088	2,481	9th District.	Bron-Cutson.	ron.	Schoolcraft.....	280	340
Total.....	16,328	16,073	Antrim.....	343	633	Total.....	4,840	11,151
Majority.....	265		Charlevoix.....	390	729	Plurality.....		6,311
Per cent.....	50.37	49.59	Kalkaska.....	303	469	Per cent.....	28.98	66.78
Scattering.....	10		Lake.....	341	849	Scattering.....		705
Tot. vote.....	32,411		Manistee.....	1,487	1,358	Total vote.....		16,096
			Mason.....	928	1,101			
5th District.	Houseman.	Webster.	Mecosta.....	1,030	1,572			
Allegan.....	D. G. Rep.	Plurality.....	2,652	2,038				
Ionia.....	3,009	3,510	Per cent.....	47.45	50.70			
Kent.....	2,857	2,373	Scattering.....	2				
Ottawa.....	5,116	6,797	Total vote.....	29,328				
	2,743	2,929						
Total.....	16,725	16,099	10th District					
Plurality.....	116							
Per cent.....	49.53	49.19	Total.....	10,897	13,529			
Scattering.....	429		Majority.....		2,632			
Tot. vote.....	33,763		Per cent.....	44.61	55.38			
			Scattering.....		1			
			Total vote.....	24,427				

The Legislature of 1883-84 stands:

	Rep.	Dem. & Gr.	Workingmen's Ticket.	Rep. maj.
Senate.....	19	13	—	6
House.....	62	37	1	24
Joint Ballot .....	81	50	1	30



## MICHIGAN—State Ticket.

COUNTIES.—79.	GOVERNOR, 1882.		SUPREME JUDGE, 1881.			PRESIDENT, 1880.			PRESIDENT, 1876.	
	Be- gole. Dem. & Gr.	Je- rome. Rep.	Mars- ton. Rep.	Bald- win. Rep.	Ship- man. Gr.	Gar- field. Rep.	Han- cock. Dem.	Wen- ver. Gr.	Hayes Rep.	Tilden Dem.
Alcona.....	193	478	420	204	.....	386	252	9	155	162
Allegan.....	3,027	3,394	2,823	182	1,503	4,693	2,376	1,209	4,281	3,169
Alpena.....	837	831	852	833	26	960	834	38	629	635
Antrim.....	376	586	576	127	204	630	153	215	475	280
Baraga.....	258	216	24	77	.....	173	224	.....	218	232
Barry.....	2,750	2,259	2,082	517	1,765	3,083	1,020	2,129	2,966	1,902
Bay.....	3,318	2,156	1,931	1,055	1,355	2,404	2,068	1,734	2,408	2,840
Benzie.....	293	362	309	97	77	449	170	142	474	186
Berrien.....	3,919	3,917	2,770	1,854	338	4,535	3,576	540	4,188	3,679
Branch.....	2,489	3,203	2,670	302	1,826	4,121	1,195	1,626	3,998	2,370
Calhoun.....	3,547	3,439	3,311	1,485	1,095	5,187	3,143	844	5,167	6,885
Cass.....	2,537	2,466	1,772	740	420	2,859	2,180	415	2,750	2,386
Charlevoix.....	432	658	842	258	127	784	304	78	411	205
Cheboygan.....	692	558	476	449	84	606	541	99	262	445
Chippewa.....	446	377	580	.....	.....	396	347	2	172	195
Clare.....	395	469	428	1	50	488	370	44	272	236
Clinton.....	3,323	2,798	2,007	1,646	941	3,299	2,797	756	3,247	3,074
Crawford.....	159	278	104	.....	3	183	142	20	.....	.....
Delta.....	439	459	162	155	.....	708	441	6	505	432
Eaton.....	3,352	3,420	2,977	1,365	770	4,195	2,681	809	4,010	2,908
Emmet.....	759	628	723	285	131	814	495	118	812	426
Genesee.....	3,919	3,505	3,661	2,415	626	4,934	3,086	925	5,044	3,736
Gladwin.....	116	171	61	.....	.....	160	243	7	84	162
Grand Traverse.....	565	1,011	1,277	236	47	1,356	428	70	1,000	330
Grafton.....	2,515	2,260	1,891	564	991	2,548	1,489	965	2,150	1,312
Hillsdale.....	3,005	3,471	2,578	696	984	4,909	1,931	1,365	5,109	2,329
Houghton.....	880	1,254	1,006	234	2	2,100	1,311	.....	2,266	1,439
Huron.....	1,181	1,547	1,607	998	10	1,713	1,245	.....	1,369	1,036
Ingham.....	4,279	3,299	3,043	1,855	1,750	3,984	3,412	1,005	4,058	3,394
Ionia.....	3,275	2,673	2,931	1,741	973	4,210	2,542	1,287	4,308	3,230
Iosco.....	464	731	631	399	11	809	518	5	467	369
Isabella.....	1,100	1,252	677	217	34	1,438	986	129	1,021	720
Jale Royal.....	.....	.....	.....	.....	.....	.....	.....	.....	12	44
Jackson.....	5,122	3,835	3,043	2,500	1,637	4,486	3,743	1,810	4,913	5,254
Kalamazoo.....	3,263	3,538	3,037	1,727	514	4,478	3,044	550	4,496	3,583
Kalkaska.....	320	451	441	137	17	496	170	31	384	130
Kent.....	8,181	6,320	6,657	3,308	2,710	8,313	5,115	3,037	7,403	5,678
Keweenaw.....	219	445	379	8	10	591	262	.....	735	414
Lake.....	468	614	453	74	.....	679	266	6	414	209
Lapeer.....	2,058	2,269	2,830	2,128	107	3,440	2,606	171	3,230	2,498
Leelanaw.....	387	374	691	372	97	594	545	83	634	412
Lenawee.....	5,100	5,186	3,636	2,521	326	6,451	5,246	402	6,540	5,564
Livingston.....	2,953	2,580	2,098	2,107	326	2,879	2,619	231	2,735	2,929
Mackinac.....	382	276	260	248	.....	.....	.....	.....	74	204
Macomb.....	3,048	2,547	2,405	2,534	156	3,137	3,218	201	3,009	3,453
Manistee.....	1,664	1,132	718	238	237	1,189	870	240	896	811
Manitou.....	100	40	23	133	.....	34	139	.....	40	94
Marquette.....	1,304	2,995	2,250	393	.....	2,434	1,271	14	2,308	1,750
Mason.....	921	1,067	597	50	64	1,267	706	76	933	680
Mecosta.....	1,228	1,367	1,025	38	217	1,621	852	275	1,342	926
Menominee.....	661	1,506	997	216	.....	1,380	889	4	393	351
Midland.....	864	783	580	45	345	761	405	355	655	484
Missaukee.....	175	231	231	59	44	266	121	37	159	108
Monroe.....	3,210	2,399	2,052	2,448	182	3,178	3,701	224	3,092	3,893
Montcalm.....	2,792	2,819	2,985	1,700	423	4,163	2,770	763	3,106	2,445
Montmorency.....	58	113	.....	.....	.....	.....	.....	.....	.....	.....
Muskegon.....	2,778	1,847	1,220	413	298	2,837	1,630	358	2,255	1,511
Newaygo.....	1,657	1,243	991	.....	.....	928	1,492	625	994	1,415
Oakland.....	5,093	4,559	3,817	3,988	218	5,370	5,150	318	5,053	5,313
Oceana.....	1,006	1,022	771	22	357	1,481	482	501	1,365	599
Ogemaw.....	300	378	250	.....	2	264	191	58	101	87
Ontonagon.....	235	349	244	16	44	228	218	25	201	321
Osceola.....	495	731	819	165	2	1,225	581	23	804	620
Oscoda.....	43	117	74	29	.....	.....	.....	.....	.....	.....
Otsego.....	207	469	203	103	57	328	217	81	184	145
Ottawa.....	2,775	2,849	1,791	839	587	3,284	2,019	784	4,401	2,620
Presque Isle.....	239	290	234	305	.....	216	145	.....	153	168
Roscommon.....	296	194	65	2	66	335	506	90	54	184

COUNTIES—79.	GOVERNOR, 1882.		SUPREME JUDGE, 1881.			PRESIDENT, 1880.			PRESIDENT, 1876.	
	Be- gole. Dem. & Gr.	Je- rome. Rep.	Mars- ton. Rep.	Bald- win. Dem.	Ship- man. Gr.	Gar- field. Rep.	Han- cock. Dem.	Wea- ver. Gr.	Hayes Rep.	Tilden Dem.
Saginaw.....	4,520	3,969	4,002	3,322	1,151	5,207	5,304	609	4,192	4,850
Sanilac.....	1,361	1,656	2,110	939	287	2,238	1,296	186	1,806	1,829
Schoolcraft.....	145	476	192	4	.....	157	41	.....	121	103
Shiawassee.....	2,872	2,524	2,113	1,291	877	3,347	1,972	1,167	3,192	2,469
St. Clair.....	3,519	3,400	3,775	2,592	565	4,219	3,439	758	4,067	3,710
St. Joseph.....	3,306	2,707	2,149	815	1,616	3,144	2,102	1,231	3,165	2,490
Tuscola.....	1,872	2,343	2,571	1,150	293	2,999	1,517	358	2,463	1,284
Van Buren.....	2,855	3,662	3,288	1,084	1,287	4,131	2,004	1,062	4,040	2,599
Washtenaw.....	4,541	3,413	2,969	3,258	627	4,629	4,937	333	4,565	5,117
Wayne.....	14,236	13,743	8,637	8,251	416	16,157	15,064	718	12,578	15,076
Wexford.....	538	843	611	171	23	1,111	406	128	618	318
Total.....	154,269	149,697	127,436	72,730	33,256	185,190	131,300	34,795	166,901	141,595
Plurality.....	4,572	.....	54,706	.....	.....	53,890	.....	.....	25,306	.....
Per cent.....	49.22	47.76	51.57	29.43	13.46	52.54	37.26	9.87	52.27	44.91
Scattering.....	9,454	.....	13,647	.....	.....	1,156	.....	.....	9,829	.....
Total vote.....	313,420	.....	247,069	.....	.....	352,441	.....	.....	316,689	.....

Of the 9,454 scattering votes in 1882, 5,854 were cast for the Prohibition candidate for Governor, and 2,006 for the "Straight" Greenback candidate.

## MINNESOTA—State Ticket.

COUNTIES—75.	PRESIDENT, 1880.		GOVERNOR, 1881.		COUNTIES—75.	PRESIDENT, 1880.		GOVERNOR, 1881.	
	Gar- field. Rep.	Han- cock. Dem.	Hub- bard. Rep.	John- son. Dem.		Gar- field. Rep.	Han- cock. Dem.	Hub- bard. Rep.	John- son. Dem.
Aitken.....	45	24	.....	.....	Le Sueur.....	1,383	1,882	1,227	1,973
Anoka.....	975	533	491	381	Lincoln.....	468	112	.....	.....
Becker.....	693	138	717	80	Lyon.....	1,441	195	481	79
Benton.....	251	355	187	242	McLeod.....	1,111	1,081	702	714
Big Stone.....	450	254	479	157	Marshall.....	127	88	485	65
Blue Earth.....	2,729	1,821	1,637	1,187	Martin.....	863	190	602	40
Brown.....	1,293	708	1,083	634	Meeker.....	1,334	564	1,061	296
Carlton.....	216	229	451	264	Millie Lacs.....	265	101	192	28
Carver.....	1,294	1,148	815	762	Morrison.....	459	667	343	535
Cass.....	131	68	.....	.....	Mower.....	2,088	861	1,284	363
Chippewa.....	860	161	967	120	Murray.....	557	184	375	131
Chisago.....	1,246	252	691	114	Nicollet.....	1,273	734	950	518
Clay.....	920	349	907	343	Nobles.....	693	227	632	281
Cottonwood.....	717	128	379	72	Olmsted.....	2,486	1,558	1,799	1,096
Crow Wing.....	328	227	527	231	Otter Tail.....	2,628	772	2,336	479
Dakota.....	1,610	1,742	1,057	1,809	Pembina.....	.....	.....	.....	.....
Dodge.....	1,702	600	1,020	444	Pine.....	221	235	68	96
Douglas.....	1,438	295	913	122	Pipestone.....	358	171	264	94
Faribault.....	1,863	734	1,010	536	Polk.....	1,638	667	1,700	288
Fillmore.....	3,216	846	1,567	296	Pope.....	924	111	487	30
Freeborn.....	2,461	625	2,096	219	Ramsey.....	4,334	4,686	2,360	3,020
Goodhue.....	4,040	1,354	1,543	364	Redwood.....	866	217	801	112
Grant.....	596	43	773	94	Renville.....	1,452	598	833	347
Hennepin.....	8,036	4,105	3,264	1,518	Rice.....	2,493	1,761	1,979	1,320
Houston.....	1,907	1,297	1,081	711	Rock.....	653	165	497	107
Isanti.....	839	64	386	24	St. Louis.....	698	418	481	248
Jackson.....	767	126	467	7	Scott.....	834	1,776	576	1,388
Kanabec.....	101	48	74	23	Sherburne.....	212	431	188	134
Kandiyohi.....	1,608	150	1,273	169	Sibley.....	970	1,061	505	511
Killeen.....	158	73	267	106	Stearns.....	1,415	2,469	914	2,261
Lac Qui Parle.....	878	47	561	11	Steele.....	1,642	944	1,162	627
Lake.....	20	.....	19	1	Stevens.....	638	513	530	388

## MINNESOTA—State Ticket—Continued.

COUNTIES—75.	PRESIDENT, 1880.		GOVERNOR, 1881.		COUNTIES—75.	PRESIDENT, 1880.		GOVERNOR, 1881.	
	Gar- field Rep.	Han- cock, Dem.	Hub- bard, Rep.	John- son, Dem.		Gar- field, Rep.	Han- cock, Dem.	Hub- bard, Rep.	John- son, Dem.
Swift.....	899	566	770	488	Winona.....	2,572	2,555	1,789	2,079
Todd.....	664	361	718	355	Wright.....	2,110	1,317	1,514	1,229
Traverse.....	118	85	387	215	Yellow Medicine.....	854	70	730	34
Wabasha.....	2,040	1,867	1,547	1,198	Total.....	93,903	53,315	64,486	36,665
Wadena.....	366	107	266	86	Majority.....	40,588		27,830	
Waseca.....	1,381	963	1,250	746	Per cent.....	62.28	35.36	63.75	36.24
Washington.....	2,067	1,508	1,487	1,158	Scattering.....	3,553		101,140	
Watsonwan.....	745	220	681	181	Total vote.....	150,771			
Wilkin.....	261	94	229	23					

Weaver, Greenback, had 3,267 votes in 1880; per cent., 2.16. Cooper, Greenback, re-  
ceived 2,389 votes of the 2,552 scattering in 1876.

## MINNESOTA—Representatives in Congress.

1st District.	White.		Rob- ertson, Pro.	3rd District.	Strait.		Ad- ams, Un. Pro.	5th District.	Nelson. Ind. Rep.	Kin- dred, Rep.	Bar- num, Dem.
	Rep.	Dem.			Rep.	Dem.					
Dodge.....	898	545	.....	Carver.....	1,508	643	.....	Attkin.....	34	289	.....
Fillmore.....	1,744	1,236	541	Chippewa.....	798	36	46	Becker.....	622	501	62
Freeborn.....	1,568	895	36	Dakota.....	1,371	1,345	34	Big Stone.....	400	171	215
Houston.....	1,251	1,024	.....	Goodhue.....	3,146	1,035	.....	Benton.....	235	164	164
Mower.....	1,298	984	209	Kandiyohi.....	1,781	42	144	Carlton.....	389	750	40
Olmsted.....	1,574	1,427	306	McLeod.....	1,037	1,117	.....	Cass.....	59	463	51
Steele.....	1,199	999	.....	Meeker.....	1,385	438	360	Clay.....	1,195	315	350
Wabashaw.....	1,070	1,745	.....	Renville.....	1,294	345	.....	Crow Wing.....	174	2,153	52
Winona.....	1,853	2,933	52	Rice.....	2,195	1,340	112	Douglas.....	1,507	221	287
Total.....	12,458	11,788	1,144	Scott.....	1,374	674	.....	Grant.....	684	102	30
Plurality.....	670			Swift.....	691	82	.....	Itasca.....	2	633	8
Per cent.....	49.04	46.41	4.50	Total.....	16,583	7,047	696	Kittson.....	389	241	.....
Scattering.....	9			Plurality.....	9,503			Lake.....	34	1	1
Tot. vote.....	25,399			Per cent.....	68.06	28.92	2.85	Marshal.....	347	125	13
				Scattering.....	39			Millie Lacs.....	73	268	48
				Tot. vote.....	24,365			Morrison.....	270	726	442
								Norman.....	1,044	261	14
2nd District.	Wake- field, Rep.	Boh- mer, Dem.	Laf- mer, Pro.	4th District.	Wash- burn, Rep.	Ames, Dem.	Phil- lips, Pro.	Otter Tail.....	3,119	533	657
Blue Earth.....	1,807	1,204	581	Anoka.....	860	548	157	Polk.....	1,258	1,127	309
Brown.....	1,326	848	158	Chicago.....	1,103	199	3	Pope.....	955	167	163
Cottonwood.....	439	18	304	Hennepin.....	7,210	5,677	1,119	Stearns.....	1,359	903	2,123
Fairbault.....	1,633	53	667	Isanti.....	726	91	.....	Stevens.....	432	388	269
Jackson.....	238	19	392	Kanabec.....	126	44	1	St Louis.....	968	847	250
Lacqui Parle.....	856	2	.....	Pine.....	224	263	1	Todd.....	681	185	442
Le Sueur.....	1,062	1,856	18	Ramsey.....	3,317	5,029	92	Traverse.....	266	149	75
Lincoln.....	620	.....	.....	Sherburne.....	460	302	4	Wadena.....	210	334	159
Lyon.....	1,088	1	24	Washington.....	1,623	1,248	66	Wilkin.....	260	221	77
Martin.....	522	.....	395	Wright.....	1,731	1,419	102	Total.....	16,956	12,238	6,248
Murray.....	588	53	99	Total.....	17,380	14,820	1,545	Plurality.....	4,718		
Nicollet.....	963	739	37	Per cent.....	51.60	43.91	4.57	Per cent.....	47.79	34.49	17.61
Nobles.....	538	97	138	Plurality.....	2,560			Scattering.....	37		
Pipestone.....	434	1	51	Scattering.....	1			Tot. vote.....	35,479		
Redwood.....	967	46	110	Tot. vote.....	33,746						
Rock.....	688	77	19								
Sibley.....	1,013	767	.....								
Waseca.....	1,048	850	3								
Watsonwan.....	625	112	89								
Yellow											
Medicine.....	732	7	.....								
Plurality.....	17,187	6,750	3,085								
Per cent.....	63.56	24.96	11.40								
Scattering.....	16										
Tot. vote.....	27,038										

The Legislature of 1883-84 stands:

	Rep.	Dem.	Ind. Rep. maj.
Senate.....	35	10	2
House.....	72	27	4
Joint Ballot.....	107	37	6

**MISSISSIPPI—State Ticket.**

COUNTIES—75.	PRESIDENT, 1880.			GOVERNOR, 1881.		COUNTIES—75.	PRESIDENT, 1880.			GOVERNOR, 1881.	
	Han- cock. Dem.	Gar- field. Rep.	Wes- ver. Gr.	Lowry, Dem.	King Rep & U.		Han- cock. Dem.	Gar- field. Rep.	Wes- ver. Gr.	Lowry, Dem.	King, Rep. & Gr.
Adams.....	1,319	965	.....	720	9c	Marion.....	317	201	.....	528	259
Alcorn.....	1,111	568	107	1,319	71	Marshall.....	2,510	2,454	806	2,342	2,184
Amite.....	566	801	.....	1,169	63	Monroe.....	2,066	660	84	3,090	731
Attala.....	1,324	874	14	1,232	1,0c	Montgom'y.....	1,372	143	6	937	314
Benton.....	774	759	200	126	93c	Neshoba.....	736	84	62	693	128
Bolivar.....	259	1,010	24	736	43c	Newton.....	1,029	.....	.....	828	582
Calhoun.....	1,032	76	445	1,323	78	Noxubee.....	1,234	427	.....	842	506
Carroll.....	1,286	267	.....	1,179	25c	Oktoberha.....	1,210	366	33	943	560
Chickasaw.....	1,505	607	181	1,231	981	panola.....	1,744	1,734	768	1,059	2,533
Choctaw.....	616	23	49	818	309	perry.....	222	56	.....	311	34
Claiborne.....	1,057	292	.....	1,216	431	Pike.....	474	635	1	1,020	819
Clarke.....	1,070	345	.....	1,117	52c	Pontotoc.....	1,227	541	72	1,029	90
Clay.....	1,188	284	172	1,079	465	Prentiss.....	1,493	130	85	1,594	470
Coahoma.....	209	364	.....	498	1,200	Quitman.....	1,553	83	.....	153	132
Copiah.....	2,021	1,419	0	2,047	2,059	Rankin.....	1,208	561	.....	1,240	855
Covington.....	446	169	1	423	314	Scott.....	793	.....	.....	647	302
De Soto.....	1,070	1,355	80	1,737	1,086	Sharkey.....	482	178	.....	588	489
Franklin.....	449	26	.....	1,107	220	Simpson.....	519	226	.....	874	211
Greene.....	200	5c	1	321	46	Smith.....	966	.....	.....	717	575
Grenada.....	739	276	21	921	578	Sumner.....	637	105	354	476	210
Hancock.....	433	191	.....	578	264	Sunflower.....	166	150	.....	476	210
Harrison.....	499	25	.....	626	222	Tallah'chie.....	564	415	9	813	692
Hinds.....	2,338	1,017	66	2,321	1,372	Tate.....	1,626	1,435	200	1,483	1,486
Holmes.....	1,770	1,171	66	1,819	1,313	Tippah.....	1,326	407	60	1,566	554
Issaquena.....	57	33c	.....	110	951	Tishomingo.....	796	51	148	1,065	262
Iatawamba.....	1,235	37	28	1,550	82	Tunica.....	193	531	.....	456	413
Jackson.....	560	29c	.....	615	276	Union.....	1,486	388	63	1,020	210
Jasper.....	961	336	.....	982	448	Warren.....	1,034	74	.....	1,102	2,039
Jefferson.....	948	14c	.....	741	583	Washington.....	1,125	1,230	34	1,754	1,165
Jones.....	296	.....	.....	250	82	Wayne.....	545	432	.....	462	407
Kemper.....	1,104	579	11	1,172	1,013	Wilkinson.....	1,438	1,072	.....	728	1,421
Lafayette.....	2,132	1,211	275	1,864	1,070	Winston.....	841	241	159	734	491
Lauderdale.....	1,480	465	89	1,370	567	Yalobusha.....	1,173	94	1,215	1,104	1,315
Lawrence.....	606	567	25	656	798	Yazoo.....	2,133	155	.....	2,168	212
Leake.....	1,283	299	110	871	452						
Lee.....	1,644	89	109	1,797	372	Totals.....	75,750	34,854	5,797	76,365	51,364
Leflore.....	642	276	.....	914	317	Plurality.....	40,890	.....	.....	25,001	.....
Lincoln.....	636	706	197	810	1,145	Per cent.....	64.70	29.76	4.95	59.78	40.21
Lowndes.....	1,203	330	.....	1,369	328	Scattering.....	117	.....	.....		
Madison.....	1,248	928	.....	1,123	1,355	Total vote.....	67,078			127,729	

**MISSISSIPPI.—Representatives in Congress, 1882.**

1st District.	Mul- drow. Dem.	Lyon. Rep.	2d District.	Manning. Dem.	Chalmers. I. R.	1 In Tate County, 1,472 bal- lots cast for J. R. Chalmers, were returned as for J. R. li.
Alcorn.....	577	229	Benton.....	636	753	Chalmers, by the Commis-
Itawamba.....	902	21	De Soto.....	1,092	957	sioners of Election, who after
Lee.....	808	236	Lafayette.....	1,115	1,478	ward certified that this was
Lowndes.....	634	277	Marshall.....	1,239	2,180	a clerical error, Chalmers
Monroe.....	1,398	203	Panola.....	716	1,921	being intended for Chalmers.
Oktibbeha.....	663	87	Tallahatchie.....	455	429	The Secretary of State, how-
Prentiss.....	863	221	Tippah.....	1,099	407	ever, refused to receive an
Tishomingo.....	552	98	Tate.....	1,166	.....	amended return, and issued
			Union.....	1,241	133	a certificate of election to
Total.....	6,390	1,416				Manning. The plurality for
Majority.....	4,974		Total.....	8,749	8,287	Manning was 492, throwing
Per cent.....	81.86	18.13	Plurality.....	492		out Chalmers' vote of 1,473
Total vote.....	7,806		Per cent.....	51.05	48.18	in Tate County, while, if that
			Scattering.....	130		were counted, Chalmers' plu-
			Total vote.....	17,136		rality in the District was 930.

## MISSISSIPPI.—Representatives in Congress, 1882.—Continued.

Jef. Clar. Wad-				Money. Grif-		Van Lynch.	
fords. ke. dell.				fin.		Eaton.	
Rep. Dem. I. D.				Dem.		Dem. Rep.	
3d District.				4th District.		6th District.	
Bollivar.....	153	335	14	1 Calhoun.....	657	315 Adams.....	562
Coahoma.....	339	334	20	2 Carroll.....	688	13 Amite.....	911
Issaquena.....	1,117	5	36	3 Chickasaw.....	498	414 Covington.....	488
Leflore.....				4 Choctaw.....	272	186 Greene.....	416
Quitman.....	23	57	11	5 Clay.....	609	301 Hancock.....	390
Sharkey.....				6 Grenada.....	428	39 Harrison.....	570
Sunflower.....	59	95	40	7 Kemper.....	549	253 Jackson.....	867
Tunica.....	151	60	54	8 Montgomery.....	742	90 Jones.....	311
Warren.....	1,617	23	313	9 Noxubee.....	468	202 Lawrence.....	735
Washington.....	668	412	33	10 Pontotoc.....	495	77 Marion.....	434
Total.....	4,234	1,400	739	11 Webster.....	344	459 Perry.....	308
Plurality.....	2,834			12 Winston.....	441	116 Pike.....	1,339
Per cent.....	69.10	22.11	8.72	Yalobusha.....	657	179 Wilkinson.....	284
Scattering.....	3			Total.....	6,848	Total.....	7,617
Total vote.....	6,373			Plurality.....	3,735	Majority.....	911
				Per cent.....	68.74	Per cent.....	53.17
				Scattering.....	469	Scattering.....	1
				Total vote.....	9,961	Total vote.....	14,324
The Legislature of 1882-83				Single-		Barks-	
stands:				ton.		dale.	
Dem. Rep. Gr. Ind. D.				Dem.		Dem.	
D. maj.				5th District.		7th District.	
Senate...	34	3	...	31 Attala.....	699	60 Claiborne.....	736
House...	100	14	2 4	80 Clarke.....	545	545 Copiah.....	1,906
Joint				81 Holmes.....	704	736 Franklin.....	486
Ballot.	134	17	2 4 111	82 Jasper.....	502	502 Hinds.....	2,180
				83 Lauderdale.....	424	424 Jefferson.....	749
				84 Leake.....	766	766 Lincoln.....	1,459
				85 Neshoba.....	396	396 Madison.....	1,250
				86 Newton.....	654	654 Rankin.....	1,176
				87 Scott.....		87 Simpson.....	972
				88 Smith.....	530		
				89 Wayne.....	267	Total.....	10,914
				90 Yazoo.....	634	Majority.....	5,466
				Total.....	6,121	Per cent.....	66.65
				Scattering.....	69	Scattering.....	12
				Total vote.....	6,190	Total vote.....	16,374

**MISSOURI.**—Representatives in Congress.

1st Dist.	Hatch. Dem.	Gio- ver. I. D.	Leav- vitt. Gr.	2d Dist.	Alexan- der. Dem.	Quayle. Gr.	Dor- sey. Rep.	3rd Dist.	Dock- ery. Dem.	Thom- as. Rep.	Bur- rows. Gr.
Adair .....	1,314	701	33	Carroll .....	2,330	384	1,630	Caldwell.....	1,103	1,300	269
Clarke .....	1,665	609	9	Chariton .....	2,660	377	853	Clay .....	2,573	439	312
Knox .....	1,384	748	440	Grundy .....	1,000	93	1,908	Clinton .....	2,051	1,273	90
Lewis .....	1,523	1,132	1	Linn .....	1,982	1,613	334	Clinton .....	2,117	1,709	271
Macon .....	2,709	1,979	23	Livingston .....	1,708	1,201	93	De Kalb .....	1,223	1,204	161
Marion .....	3,953	729	1	Monroe .....	3,338	307	506	Gary .....	2,242	1,648	159
Putnam .....	762	1,312	130	Randolph .....	4,338	1,132	1,066	Harrison .....	1,575	2,154	243
Scotland .....	1,029	1,252	9	Sullivan .....	1,745	195	1,516	Mercer .....	915	1,464	237
Schuyler .....	1,031	949	19					Ray .....	2,500	991	577
Shelby .....	1,473	1,204	3	Total .....	19,033	5,302	8,628	Worth .....	857	805	107
				Plurality .....	10,405						
Total .....	16,243	11,407	667	Per cent .....	57.74	16.08	26.17	Total .....	17,261	12,887	2,483
Plurality .....	4,836			Total vo.		32,963		Plurality .....	4,374		
Per cent .....	57.36	40.29	2.35					Per cent .....	52.89	39.49	7.61
Total vote.	28,317							Total vote.	32,633		

4th Dist. Burnes. Sis. Reed.				O'Neill. Ses. Dai. Sul-				12th Dist. Mor- Ter- Spring			
son.				sing- ley. H-				rell. gan. rep.			
Dem. Gr. Rep.				8th Dist. Dem. Rep. Lab.				Barton..... 1,304 708 772			
Andrew..... 1,511 160 1,800				St. L. Co. 794 719 8 42				Bates..... 3,002 1,895 454			
Atchison..... 1,444 435 1,379				St. L. C'y 6,446 4,795 1,291 997				Case..... 2,328 1,391 439			
Buchanan..... 1,404 109 2,445				Total..... 7,240 5,514 1,299 1,039				Cedar..... 1,243 944 225			
Holt..... 1,251 179 1,662				Plural'y..... 1,726				Dade..... 827 983 387			
Nodaway..... 2,287 1,281 2,387				Per cent. 47.93 36.50 8.60 6.87				Henry..... 2,570 1,400 98			
Platte..... 2,228 21 898				Scat'ring..... 11				St. Clair..... 1,063 793 919			
Total..... 13,925 2,185 10,571				Total v..... 15,103				Vernon..... 2,431 947 261			
Plurality..... 2,754				Broad- Mc- Hill-				Total..... 14,768 9,111 3,550			
Per cent..... 51.09 8.37 40.53				9th Dist. head. Lean.				Plurality..... 5,657			
Total vote..... 26,081				St. Louis City 5,863 6,768 463				Per cent..... 53.84 33.21 12.94			
5th District. Graves. Crisp.				Plurality..... 102				Total v..... 27,429			
Dem. I. D.				Per cent..... 48.71 47.96 3.28				Fyan. Cloud. Has-			
Jackson..... 6,674 5,187				Scattering..... 2				elline.			
Johnson..... 2,650 1,891				Total vote..... 14,083				Dem. Rep. Gr.			
Lafayette..... 3,371 1,594				Clar- Man- Jack-				Barry..... 1,273 1,107 223			
Total..... 12,695 8,672				10th Dist. dy. istre. son.				Christian..... 439 709 635			
Plurality..... 4,023				Dem. Rep. Gr.				Dallas..... 560 676 563			
Per cent..... 58.74 40.12				Iron..... 650 118 60				Greene..... 2,345 1,913 1,077			
Scattering..... 243				Jefferson..... 1,770 881 268				Jasper..... 2,444 2,573 831			
Total vote..... 21,610				Madison..... 861 221 47				Lawrence..... 1,680 1,484 283			
6th Dist. Cosgrove. Aldridge.				Perry..... 1,018 667 72				M'Donald..... 729 255 468			
Dem. Gr.				Reynolds..... 782 23 5				Newton..... 1,582 934 831			
Benton..... 989 1,196				St. Francois..... 1,364 470 182				Polk..... 1,842 1,367 419			
Boone..... 3,020 967				St. Louis C'y..... 2,012 1,541 1,783				Stone..... 161 497 88			
Camden..... 479 362				St. Louis Co. 1,788 2,419 20				Taney..... 835 323 250			
Cooper..... 2,201 1,220				Ste. Gen'v'e..... 1,071 508 132				Webster..... 1,114 586 454			
Hickory..... 484 308				Washington..... 1,920 607 100				Total..... 13,904 12,424 6,122			
Howard..... 1,738 1,268				Total..... 13,536 7,455 2,607				Plurality..... 1,480			
Monteath..... 1,339 1,389				Plurality..... 6,081				Per cent..... 42.84 38.28 18.86			
Morgan..... 887 839				Per ce t..... 57.09 31.44 11.25				Total v..... 32,450			
Pettis..... 2,798 2,118				Scat'ring..... 49				14th Dist. Da- Car- Kitch			
Saline..... 3,214 1,692				Total v..... 23,707				vis. roll. en.			
Total..... 17,149 11,349				Bland. Wal- Quinn.				Bellinger..... 872 599 270			
Plurality..... 5,800				11th Dist. Jace.				Butler..... 714 278 113			
Per cent..... 60.17 39.82				Callaway..... 3,150 969				Cape Gir'au..... 1,618 1,671 113			
Total vote..... 28,498				Cole..... 1,401 1,293				Carter..... 344 82 36			
7th Dist. Buck- Mc- Daudt				Crawford..... 848 918				Douglass..... 156 538 322			
Dem. Gr. Rep.				Dent..... 810 969				Dunklin..... 1,266 223 285			
Audrain..... 1,969 598 582				Gasconade..... 438 1,184				Howell..... 840 650 129			
Franklin..... 1,967 72 2,171				Laclede..... 880 611				Mississippi..... 1,248 609 115			
Lincoln..... 1,995 413 743				Marion..... 915 273				New Madrid..... 962 125 322			
Montgom'y..... 1,638 270 1,157				Miller..... 910 1,044				Oregon..... 826 96 117			
Pike..... 2,903 228 1,650				Osage..... 1,066 1,162				Ozark..... 189 421 26			
Ralls..... 1,466 4 439				Phelps..... 1,023 372				Pemiscot..... 769 75 33			
St. Charles..... 1,866 15 1,828				Pulaski..... 927 484				Ripley..... 551 168 94			
Warren..... 576 186 1,294				Texas..... 1,222 464				Scott..... 789 453 371			
Total..... 14,370 1,786 9,837				Wright..... 619 797				Shannon..... 441 76 2			
Plurality..... 4,513				Total..... 14,269 10,530 1,187				Stoddard..... 1,312 572 539			
Per cent..... 55.24 6.86 37.90				Plurality..... 3,729				Wayne..... 1,126 541 83			
Total vote..... 26,013				Per cent..... 54.89 40.53 4.56				Total..... 14,023 7,177 2,920			
				Total v..... 25,976				Plurality..... 6,846			
								Per cent..... 58.13 29.75 12.10			
								Total vote..... 24,120			

## MONTANA.—Delegate in Congress. •

1882.				1880.				1882.				1880.							
COUNTIES.—12.				COUNTIES.—12.				COUNTIES.—12.				COUNTIES.—12.							
Magin- Dem.		Botkin. Rep.		Mag'n- Dem.		Sander- Rep.		Magin- Dem.		Botkin. Rep.		Magin- Dem.		Sander- Rep.					
Beaverhead.....	515	633	826	633	Meagher.....	994	991	638	394	Choteau.....	622	345	503	237	Missoula.....	1,595	534	463	186
Custer.....	1,937	953	763	437	Custer.....	1,937	958	763	437	Dawson.....	533	108	.....	.....	Silver Bow.....	1,644	1,919	.....	.....
Dawson.....	533	108	.....	.....	Deer Lodge.....	776	883	1,754	1,637	Gallatin.....	1,536	1,693	616	711	Jefferson.....	616	704	610	428
Deer Lodge.....	776	883	1,754	1,637	Gallatin.....	1,536	1,693	616	711	Jefferson.....	616	704	610	428	Lewis & Clarke.....	1,068	1,444	1,005	1,081
Gallatin.....	1,536	1,693	616	711	Jefferson.....	616	704	610	428	Lewis & Clarke.....	1,068	1,444	1,005	1,081	Madison.....	572	707	651	651
Jefferson.....	616	704	610	428	Lewis & Clarke.....	1,068	1,444	1,005	1,081	Madison.....	572	707	651	651	Total.....	12,398	10,914	7,799	6,371
Lewis & Clarke.....	1,068	1,444	1,005	1,081	Madison.....	572	707	651	651	Majority.....	1,484	.....	1,428	.....	Per cent.....	53.16	46.80	55.03	44.96
Madison.....	572	707	651	651	Majority.....	1,484	.....	1,428	.....	Per cent.....	53.16	46.80	55.03	44.96	Scattering.....	.....	6	.....	.....
					Scattering.....	.....	6	.....	.....	Total vote.....	23,318	.....	14,170	.....					
					Total vote.....	23,318	.....	14,170	.....										

The Legislature of 1883 stands: Democrats, 20; Republicans, 16.

## MISSOURI.—State Ticket.

COUNTIES—114.	PRESIDENT.					GOVERNOR.			Judge Sup. Court.		
	1880.			1876.		1880.			1882.		
	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden Dem.	Hayes Rep.	Crit- tenden. Dem.	Dyer. Rep.	Bro'n Gr.	Sher- wood Dem.	Wag- ner Rep.	Rice. Gr.
Adair.....	1,289	1,657	329	1,192	1,604	1,266	1,637	327	1,245	1,672	282
Andrew.....	1,571	1,781	121	1,503	1,590	1,570	1,781	123	1,608	1,764	133
Atchison.....	1,261	1,228	490	1,117	1,156	1,260	1,228	490	1,091	1,400	379
Audrain.....	2,322	983	530	2,268	836	2,486	988	574	1,934	667	563
Barry.....	1,163	970	327	1,001	1,000	1,144	971	339	1,331	1,065	281
Barton.....	942	619	712	760	710	938	617	722	1,237	778	759
Bates.....	2,949	1,897	245	2,071	1,478	2,941	1,883	260	2,990	1,928	430
Benton.....	962	1,304	164	851	1,096	1,001	1,141	164	1,014	1,104	148
Boiling.....	1,068	629	117	998	572	1,073	618	138	1,030	693	87
Boone.....	3,269	1,170	418	3,845	1,181	3,226	1,168	464	3,317	708	490
Buchanan.....	4,693	3,517	391	4,136	2,496	4,701	3,302	390	4,457	2,104	578
Butler.....	746	275	96	696	230	738	276	102	728	267	94
Caldwell.....	1,139	1,969	373	1,058	1,383	1,141	1,373	371	1,094	1,307	272
Callaway.....	3,369	1,184	110	3,493	976	3,334	1,178	126	480	490	197
Camden.....	607	563	197	540	638	608	563	195	1,632	1,762	15
Cape Girardeau	1,869	1,641	102	1,838	1,417	1,866	1,645	107	2,330	1,652	371
Carroll.....	2,404	2,039	409	2,403	1,977	2,385	1,974	431	357	88	34
Carter.....	238	80	50	209	80	240	83	44	2,369	1,442	383
Cass.....	2,710	1,710	275	2,277	1,440	2,709	1,704	293	1,248	945	214
Cedar.....	900	926	268	904	921	897	928	269	2,448	936	333
Charlton.....	2,899	1,617	548	3,165	1,719	2,933	1,598	561	3,488	739	600
Christian.....	438	791	629	494	929	437	785	540	1,607	1,479	10
Clarke.....	1,570	1,503	120	1,581	1,494	1,568	1,508	120	2,566	445	206
Clay.....	2,969	689	193	2,844	608	2,979	686	196	2,168	1,173	93
Clinton.....	2,061	1,237	187	1,756	1,019	2,066	1,233	193	1,385	1,286	16
Cole.....	1,384	1,338	55	1,529	1,099	1,383	1,345	56	2,080	965	445
Cooper.....	2,189	1,733	372	2,331	1,770	2,145	1,706	418	968	799	71
Crawford.....	1,099	805	69	1,036	754	1,100	799	70	836	78	567
Dade.....	912	1,227	238	893	1,305	901	1,229	240	538	681	586
Dallas.....	487	654	555	662	761	483	653	560	2,094	1,751	245
Davies.....	2,045	1,796	285	1,848	1,663	2,040	1,833	286	1,327	1,204	166
De Kalb.....	1,305	1,238	221	1,083	1,110	1,307	1,238	220	1,041	797	.....
Dent.....	1,073	707	35	826	446	1,068	704	49	157	654	326
Douglas.....	163	497	556	136	744	167	498	559	1,423	226	122
Franklin.....	1,333	182	.....	1,148	93	1,348	171	9	1,915	2,219	69
Gasconade.....	2,260	2,647	78	2,294	2,149	2,254	2,660	77	391	1,234	.....
Gentry.....	487	1,612	.....	558	1,158	478	1,621	4	2,247	1,541	1
Greene.....	1,982	1,377	334	1,461	1,138	1,989	1,380	335	2,251	2,039	1,078
Grundy.....	1,912	2,198	1,286	2,315	2,565	1,891	2,201	1,298	979	1,840	75
Harrison.....	1,102	1,917	124	1,113	1,810	1,108	1,915	124	1,614	2,193	169
Henry.....	1,586	2,097	239	1,373	2,013	1,689	2,102	236	2,572	1,442	40
Hickory.....	2,821	1,694	806	2,380	1,499	2,813	1,679	325	457	784	246
Holt.....	436	675	252	390	631	437	674	251	1,289	1,175	141
Howard.....	1,297	1,605	212	1,315	1,628	1,292	1,699	222	1,186	700	523
Howell.....	2,047	1,166	513	2,371	1,048	1,988	1,158	546	891	718	4
Iron.....	726	457	205	495	458	727	457	208	647	143	37
Jackson.....	864	565	.....	805	396	852	564	4	7,738	4,888	380
Jasper.....	6,703	5,123	732	5,438	2,909	6,738	5,000	1,263	2,390	2,827	852
Jefferson.....	2,533	2,874	1,114	2,905	8,138	2,524	2,882	1,110	1,750	1,177	1
Johnson.....	2,012	1,501	69	1,853	1,157	2,005	1,496	66	2,628	2,200	196
Knox.....	2,795	2,400	318	2,734	2,183	2,806	2,380	324	1,443	708	500
Laclede.....	1,468	574	765	1,538	1,165	1,478	570	766	878	488	688
Lafayette.....	960	865	774	1,009	731	962	862	778	3,283	1,747	29
Lawrence.....	3,163	1,822	102	3,281	1,734	3,129	1,818	101	1,575	407	598
Lewis.....	1,476	1,567	337	1,137	1,180	1,469	1,570	346	1,779	919	15
Lincoln.....	1,928	1,152	152	2,059	1,320	1,929	1,149	154	2,021	745	388
Linn.....	2,039	790	634	2,294	1,004	2,035	798	638	1,899	1,937	141
Livingson.....	2,049	1,991	182	1,914	1,878	2,047	2,001	179	1,706	926	1,204
Madison.....	1,359	1,165	1,268	2,013	1,616	1,856	1,161	1,277	742	241	480
McDonald.....	706	213	471	715	400	705	210	475	2,688	1,417	637
Macon.....	2,880	1,726	844	2,776	1,752	2,881	1,712	871	908	241	80
Madison.....	952	391	1	1,477	447	957	388	7	925	262	3
Marion.....	924	288	58	840	251	918	287	61	2,901	1,158	.....
Marion.....	3,080	1,811	87	3,099	1,723	3,082	1,815	90	.....	.....	.....

## MISSOURI.—State Ticket.—Continued.

COUNTIES—114.	PRESIDENT.					GOVERNOR.			Judge Sup. Court.		
	1880.			1876.		1880.			1882		
	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden Dem.	Hayes Dem.	Crit- tenden. Dem.	Dyer. Rep.	Bro'n Gr.	Sher- wood Dem.	Wag- ner. Rep.	Rice Gr.
Mercer.....	990	1,573	231	960	1,501	998	1,563	232	954	1,504	236
Miller.....	757	970	167	662	836	757	969	147	902	1,026	67
Mississippi.....	1,137	525	113	1,195	458	1,132	593	45	1,313	604	70
Monteau.....	1,323	853	643	1,607	1,142	1,310	849	653	1,310	81	1,365
Monroe.....	3,488	671	120	3,422	589	3,466	673	132	3,459	584	182
Montgomery.....	1,721	1,329	343	1,809	1,411	1,691	1,325	374	1,634	1,179	261
Morgan.....	950	798	57	1,038	748	943	795	59	917	698	116
New Madrid.....	1,070	341	.....	1,042	283	1,097	336	.....	1,224	297	43
Newton.....	1,535	957	971	1,732	1,546	1,413	979	993	1,583	883	905
Nodaway.....	2,485	2,303	941	2,411	2,213	2,481	2,314	931	2,521	2,276	1,207
Oregon.....	809	85	23	556	63	817	86	21	871	95	64
Osage.....	1,137	1,117	10	1,082	895	1,133	1,110	19	1,043	1,166	3
Ozark.....	314	409	132	251	427	318	425	130	193	431	31
Pemiscot.....	745	85	.....	745	8	743	85	.....	791	74	16
Perry.....	1,110	887	71	1,150	683	1,106	886	73	1,007	687	58
Pettis.....	2,908	2,457	306	2,833	2,098	2,911	2,457	312	2,766	1,996	158
Phelps.....	1,132	416	548	1,216	750	1,123	411	558	1,001	328	328
Pike.....	3,236	2,151	289	3,167	2,122	3,156	2,230	291	2,921	1,696	109
Platte.....	2,693	945	49	2,648	864	2,651	943	61	2,385	984	12
Folk.....	1,369	1,506	250	1,209	1,385	1,356	1,510	250	1,338	1,437	357
Pulaski.....	772	462	19	748	408	770	166	19	922	492	5
Putnam.....	725	1,513	424	809	1,478	728	1,509	424	744	1,626	205
Ralls.....	1,800	603	14	1,687	511	1,796	602	16	1,456	449	2
Randolph.....	2,927	1,051	691	3,538	1,269	2,901	1,048	713	4,421	1,165	911
Ray.....	2,614	908	568	2,492	1,107	2,609	908	574	2,531	981	565
Reynolds.....	747	39	.....	622	115	744	139	2	774	110	.....
Ripley.....	578	115	70	438	114	573	163	72	549	180	71
St. Charles.....	2,191	2,223	33	2,509	1,062	2,126	2,280	41	1,793	1,963	3
St. Clair.....	963	765	1,063	1,190	931	947	751	1,085	1,071	789	915
St. Francois.....	1,750	778	60	1,624	554	1,747	775	60	1,344	545	132
Ste. Genevieve.....	1,081	650	40	1,159	533	1,078	656	42	1,092	577	86
St. Louis Co.....	2,719	3,223	4	.....	.....	2,691	3,237	7	2,624	3,147	.....
St. Louis City.....	23,837	23,026	572	25,385	22,916	23,519	23,152	894	16,288	11,996	2,267
Saline.....	8,851	1,907	359	3,942	1,728	3,819	1,898	385	3,306	1,407	281
Schuyler.....	1,065	670	457	1,117	904	1,068	571	460	1,070	324	664
Scotland.....	1,406	689	479	1,464	1,060	1,388	673	492	1,355	696	359
Scott.....	1,330	459	.....	1,163	306	1,335	461	3	1,345	453	94
Shannon.....	487	65	9	419	96	472	54	8	441	78	2
Shelby.....	1,770	350	847	1,672	957	1,765	333	897	1,790	69	886
Stoddard.....	1,541	590	92	1,403	496	1,545	588	92	1,574	608	242
Stone.....	140	435	136	159	432	138	433	139	140	532	79
Sullivan.....	1,717	1,693	187	1,447	1,488	1,715	1,689	182	1,714	1,548	173
Taney.....	1,313	337	207	351	363	319	341	200	348	329	214
Texas.....	1,250	477	285	1,144	573	1,248	477	283	1,214	474	127
Vernon.....	2,338	940	360	1,874	774	2,319	959	362	2,490	1,008	235
Warren.....	662	1,343	203	813	1,263	612	1,384	214	571	1,368	126
Washington.....	1,489	775	78	1,607	759	1,479	781	79	1,307	633	98
Wayne.....	1,144	568	46	1,114	395	1,144	573	47	1,169	548	.....
Webster.....	1,024	561	616	1,076	1,003	1,010	546	635	1,092	577	632
Worth.....	751	657	163	666	632	757	671	157	857	806	106
Wright.....	409	611	365	498	605	408	634	376	573	810	153
Total.....	208,639	153,567	35,045	205,077	145,029	207,670	153,636	36,338	198,620	128,239	33,407
Plurality.....	55,042	.....	.....	58,043	.....	54,034	.....	.....	70,381	.....	.....
Per cent.....	52.51	38.66	8.82	57.75	41.25	52.22	38.63	9.13	55.13	35.59	9.27
Total vote.....	397,221	.....	.....	351,604	.....	397,644	.....	.....	360,266	.....	.....

In 1876, Cooper, Greenback, received 3,493 votes for President.

The Legislature of 1882-83 stands:

	Dem.	Rep.	Gr.	Dem maj
Senate.....	24	6	0	22
House.....	108	26	6	76
Joint Ballot.....	136	32	6	98



COUNTIES—63.	PRESIDENT, 1890.			PRESIDENT, 1876.		CONGRESS, 1890.			GOVERNOR. 1882.		
	Gar- field. Rep.	Han- cock. Dem.	Wea- ver. Gr.	Hayes. Rep.	Tilden. Dem.	Valen- tine. Rep.	North. Dem.	Root. Gr.	Dawes. Rep.	Mor- ton. Dem.	Inger- soll. Anti- Munop.
Adams.....	1,447	550	51	767	204	1,431	542	41	712	440	782
Antelope.....	577	145	88	906	65	514	63	95	584	129	225
Boone.....	671	226	.....	262	45	641	906	.....	562	161	965
Buffalo.....	1,195	390	38	491	180	1,192	391	39	606	282	761
Burt.....	1,010	890	47	674	310	967	882	65	1,086	506	60
Butler.....	958	716	114	583	418	920	721	114	810	635	447
Cass.....	1,861	1,308	196	1,367	901	1,799	1,297	201	1,700	1,630	230
Cedar.....	218	326	.....	144	287	217	317	.....	115	259	137
Cheyenne.....	282	322	.....	103	200	282	142	.....	153	268	.....
Clay.....	1,517	520	59	1,087	341	1,505	531	65	970	312	555
Colfax.....	685	399	2	465	458	627	408	2	426	511	286
Cuming.....	598	537	57	408	496	570	536	71	636	715	25
Custer.....	299	130	.....	.....	.....	347	70	1	470	69	83
Dakota.....	328	386	.....	.....	.....	324	373	.....	397	360	.....
Dawson.....	847	173	.....	171	78	348	177	.....	275	93	177
Dixon.....	459	315	6	363	264	457	65	6	388	303	5
Dodge.....	1,429	1,079	.....	964	956	1,409	1,095	2	1,129	1,463	125
Douglas.....	3,280	2,407	192	2,842	2,370	2,581	2,332	266	2,202	2,652	1,117
Fillmore.....	1,404	453	180	839	251	1,349	444	104	797	141	984
Franklin.....	585	248	56	357	157	550	251	55	459	258	107
Frontier.....	133	42	.....	.....	.....	184	42	.....	90	16	42
Furnas.....	606	201	54	301	64	578	5	54	537	121	244
Gage.....	1,726	789	199	847	242	1,710	787	244	1,428	797	870
Gosper.....	156	70	11	38	8	160	16	11	119	29	92
Greeley.....	182	127	6	23	9	209	101	7	162	130	71
Hall.....	1,150	547	14	720	285	1,143	547	22	770	704	319
Hamilton.....	997	346	301	637	81	964	346	311	812	168	605
Harlan.....	678	239	33	842	115	675	21	45	463	110	284
Hitchcock.....	135	49	.....	16	10	136	24	.....	192	71	17
Holt.....	384	309	75	292	84	326	146	75	873	314	180
Howard.....	687	352	3	22	.....	610	91	2	370	249	244
Jefferson.....	1,069	401	183	531	137	1,043	346	197	609	262	477
Johnson.....	1,068	579	2	697	376	1,059	582	.....	918	691	232
Kearney.....	550	242	6	186	42	554	.....	6	279	121	289
Keith.....	32	51	.....	16	55	32	4	.....	20	21	.....
Knox.....	556	230	16	216	50	465	170	23	579	180	167
Lancaster.....	3,397	1,381	110	1,951	711	3,377	1,379	111	3,328	1,099	391
Lincoln.....	377	261	.....	251	239	339	261	.....	343	284	106
Madison.....	670	426	58	396	299	655	435	58	593	538	118
Merrick.....	819	275	34	564	205	798	259	35	447	165	440
Nance.....	199	84	.....	.....	.....	195	17	.....	202	80	94
Nemaha.....	1,473	867	8	1,087	603	1,463	868	6	1,177	977	75
Nuckolls.....	594	331	6	213	94	583	.....	3	580	279	59
Otoe.....	1,918	1,226	49	1,256	1,087	1,926	1,225	48	968	2,052	209
Pawnee.....	1,181	326	82	731	165	1,088	114	88	978	389	151
Phelps.....	426	36	31	61	8	426	36	31	310	5	188
Pierce.....	76	119	.....	20	101	77	118	.....	121	172	22
Platte.....	854	832	12	514	530	774	892	11	525	1,002	282
Polk.....	943	236	11	548	79	942	235	16	570	76	579
Red Willow.....	264	147	48	82	20	265	141	42	392	76	48
Richardson.....	1,764	1,492	133	1,264	1,076	1,759	.....	130	1,676	1,611	342
Saline.....	1,941	997	106	1,053	469	1,856	991	111	1,258	814	573
Sarpy.....	491	516	19	391	421	446	520	10	511	638	7
Saunders.....	1,717	556	697	1,106	464	1,621	543	709	1,227	668	839
Seward.....	1,354	699	226	905	325	1,292	699	220	1,013	652	253
Sherman.....	306	80	9	61	39	341	49	9	237	101	36
Stanton.....	180	160	14	126	131	200	137	14	161	223	.....
Thayer.....	834	348	62	398	123	808	.....	63	565	16	723
Valley.....	392	98	.....	182	6	396	90	1	403	119	21
Washington.....	1,190	499	31	977	462	1,154	495	34	1,059	648	93
Wayne.....	118	43	.....	49	13	115	43	.....	233	95	.....
Wheeler.....	.....	.....	.....	.....	.....	145	30	56	748	317	213
York.....	1,444	530	134	904	293	1,082	277	531	1,490	529	137
Total.....	54,979	28,523	3,853	31,916	17,554	43,495	28,562	16,991	55,237	28,167	3,898
Plurality.....	26,456	.....	.....	14,362	.....	14,933	.....	.....	27,070	.....	.....
Per cent.....	62.86	32.62	4.51	64.51	35.48	48.83	32.06	19.07	63.24	32.24	4.46
Scattering.....	.....	.....	.....	2,336	.....	20	.....	.....	43	.....	.....
Total vote.....	.....	87,355	.....	51,806	.....	89,068	.....	.....	87,345	.....	.....

1st District.	Wear- ver. Rep.	Rock- lick. Dem.	Gilbert. A. M. Dem.	2nd District.	Laird.	Moore.	Har- man. Dem.	3d District.	Valen- tine. Rep.	Tur- ner. A. M. Dem.	Mun- ger. A. M. Dem.
Cass .....	1,776	1,639	2,07	Adams .....	1,005	896	98	Antelope...	484	300	149
Douglas .....	2,099	2,910	912	Butler .....	752	1,114	2	Boone .....	543	383	169
Gage .....	1,569	710	812	Clay .....	968	612	234	Buhalo .....	640	798	176
Johnson .....	938	672	321	Fillmore .....	834	919	99	Burt .....	618	489	525
Lancaster .....	3,349	1,049	19	Franklin .....	338	179	304	Cedar .....	93	182	23
Nemaha .....	1,236	930	60	Frontier .....	97	52		Cheyenne...	125	26	260
Otoe .....	1,392	1,590	231	Furnas .....	534	263	103	Colfax .....	324	411	472
Pawnee .....	999	361	156	Gosper .....	112	104	17	Cuming .....	602	53	692
Rich'dson .....	1,956	1,485		Hamilton .....	825	595	123	Custer .....	242	296	79
Sarpy .....	496	633	4	Harlan .....	471	255	63	Dakota .....	423	12	325
Saunders .....	1,252	721	685	Hitchcock .....	257	12		Dawson .....	298	180	63
				Jefferson .....	536	649	24	Dixon .....	276	161	254
Totals .....	17,022	12,690	3,707	Kearney .....	229	337	119	Dodge .....	713	391	1,594
Plurality .....	4,322			Nuckolls .....	548	67	277	Greeley .....	147	87	126
Per cent. ...	50.91	37.95	11.08	Phelps .....	254	230	5	Hall .....	790	273	728
Scattering .....	12			Polk .....	537	631	43	Holt .....	622	485	253
Total vote ..	33,431			Red Willow .....	386	64	63	Howard .....	366	235	588
				Saline .....	1,262	964	418	Keith .....	19		21
				Seward .....	914	367	616	Knox .....	576	203	149
				Thayer .....	549	734	6	Lincoln .....	324	186	218
				Webster .....	679	339	249	Madison .....	448	211	571
				York .....	896	637	207	Merrick .....	384	461	195
								Nance .....	176	129	64
The Legislature of 1883-84				Totals .....	12,983	10,012	3,960	Pierce .....	71	68	188
stands as follows on Joint				Plurality .....	2,971			Platte .....	274	574	954
Ballot: Republicans, 70;				Per cent. ...	49.73	38.34	11.71	Sherman .....	252	55	99
Democrats, 38; Anti-Monop-				Scattering .....		56		Stanton .....	183	2	216
oly, 25; Total, 133. Republi-				Total vote ..		26,111		Valley .....	309	104	117
cans majority over all, 7.								Wash'gton .....	666	461	664
								Wayne .....	211	12	105
								Wheeler ...	99	114	17
								Totals .....	11,284	7,342	9,932
								Plurality .....	1,352		
								Per cent. ...	39.49	25.69	34.76
								Scattering .....		12	
								Total vote ..		28,570	

NOTE.—A. M. stands for the Anti-Monopoly Party.

COUNTIES.—14.	GOVERNOR.		CONGRESS.		CONGRESS.		PRESIDENT.			
	1882.		1882.		1880.		1880.		1876.	
	Adams Dem.	Stroth- er. Rep.	Cassidy. Dem.	Pown- ing. Rep.	Cassidy. Dem.	Dag- gett. Rep.	Han- cock. Dem.	Gar- field. Rep.	Til- den. Dem.	Hayes. Rep.
Churchill .....	85	77	98	64	112	68	99	82	46	34
Douglas .....	295	199	266	228	273	251	275	247	179	332
Elko .....	778	643	913	507	898	767	886	782	820	763
Emeralda .....	623	625	683	665	670	609	673	607	373	370
Eureka .....	1,028	763	1,057	731	1,118	797	891	1,026	769	779
Humboldt .....	487	308	531	263	587	382	598	372	500	394
Lincoln .....	389	290	324	277	409	264	417	257	525	380
Lander .....	539	448	525	462	570	523	575	515	393	359
Lyon .....	235	212	215	233	295	352	294	355	305	538
Nye .....	323	238	378	184	443	364	418	339	436	429
Ormsby .....	449	425	427	433	417	654	452	624	506	844
Storey .....	1,509	1,386	1,424	1,381	2,748	2,390	2,765	2,373	3,326	3,692
Washoe .....	605	646	524	720	812	776	828	755	662	906
White Pine .....	425	345	455	314	463	381	440	398	568	568
Total .....	7,770	6,535	7,720	6,462	9,815	8,578	9,611	8,732	9,308	10,383
Majority .....	1,235		1,258		1,237		879		1,075	
Per cent .....	54.31	45.68	54.43	45.56	53.36	46.63	52.39	47.60	47.27	52.73
Total vote .....	14,305		14,182		18,393		18,343		17,691	

In 1882 Republican State officers were elected (except the Governor) by the following majorities: Lieutenant-Governor, 456; Comptroller, 623; Secretary of State, 1,167; Treasurer, 1,016; Attorney-General, 65; Superintendent of Schools, 809; Judge of Supreme Court, 1,183.

The Legislature of 1883-84 stands:	Dem.	Rep.	Rep. maj.
Senate.....	12	8	—1
Assembly.....	13	27	14
Joint Ballot.....	25	35	10

# GENERAL ELECTION OF 1882. NEW HAMPSHIRE.—State Ticket.

239

COUNTIES—10.	PRESIDENT.					GOVERNOR.					
	1880.			1876.		1880.			1882.		
	Garfield. Rep.	Hancock Dem.	Wes- ver. Gr.	Hayes Rep.	Tilden Dem.	Charles H. Bell Rep.	Frank Jones. Dem.	W. S. Brown Gr.	Samuel W. Le Rep.	M. V. B. Edger- ly. Dem.	Scat- ter- ing
Belknap .....	2,350	2,483	55	2,027	2,308	2,323	2,472	47	2,192	2,223	78
Carroll .....	2,426	2,639	24	2,016	2,474	2,413	2,618	25	2,107	2,267	35
Cheshire .....	4,340	2,979	67	4,162	2,984	4,321	2,968	67	3,103	3,217	144
Coccs .....	1,829	2,387	44	1,679	2,130	1,834	2,444	49	1,748	2,096	61
Grafton .....	4,964	5,300	132	4,763	5,091	4,951	5,281	132	4,564	4,745	94
Hillsborough .....	3,689	6,999	56	8,190	6,790	8,621	6,972	49	6,903	6,993	118
Merrimack .....	5,935	5,922	9	5,660	5,687	5,897	5,875	10	5,606	5,320	126
Rockingham .....	6,966	5,989	91	6,422	5,576	6,829	6,658	80	5,933	4,743	139
Strafford .....	4,634	3,921	38	4,052	3,363	4,525	3,953	32	3,886	3,257	120
Sullivan .....	2,729	2,175	12	2,568	2,166	2,720	2,174	12	2,367	2,028	25
Total .....	44,852	40,794	528	41,539	38,509	44,434	40,815	503	38,399	36,879	940
Plurality .....	4,068			3,030		3,619			1,520		
Per cent .....	51.93	47.23	.61	51.89	46.11	51.56	47.76	.58	50.38	48.38	1.23
Scattering .....		189					416				
Total vote .....		86,363			80,048		86,168			76,218	

## Representatives in Congress, Nov. 1882.

	Republican.	Democrat.	Scatter- ing.	Rep. Plurality.
1st DISTRICT.—Martin A. Haynes.....	19,705	Geo. B. Chandler.....	15,910	335
2ND DISTRICT.—Ossian Ray.....	21,407	Jewett D. Hosley.....	19,193	368
The Legislature of 1883-84 stands:	Rep.	Dem.	Gr.	Ind.
Senate.....	17	7	...	...
House.....	188	114	2	3
Joint Ballot.....	205	121	2	3
				10 69 79

## NEW JERSEY.—State Ticket.

COUNTIES—21.	PRESIDENT.					GOVERNOR.					
	1880.			1876.		1880.			1877.		
	Han- cock. Dem.	Gar- field. Rep.	Wes- ver. Gr.	Tilden Dem.	Hayes Rep.	Lud- low. Dem.	Potts. Rep.	Hox- sey. Gr.	McClie lan. Dem.	Newell. Rep.	Hox- sey. Gr.
Atlantic .....	1,720	2,488	43	1,440	1,677	1,710	2,493	42	1,471	1,546	82
Bergen .....	4,242	3,690	20	4,367	3,263	4,233	3,681	23	3,540	2,387	34
Burlington .....	6,543	7,010	154	6,468	6,492	6,526	7,026	156	5,339	5,150	99
Camden .....	5,832	7,895	57	5,211	6,563	5,793	7,915	70	4,636	5,119	383
Cape May .....	1,961	1,276	3	866	1,053	961	1,272	2	796	832	.....
Cumberland .....	3,640	4,446	514	3,399	3,944	3,634	4,429	550	2,802	2,803	1,297
Essex .....	17,795	20,707	466	16,132	18,037	17,521	20,780	531	13,626	14,712	806
Gloucester .....	2,658	3,345	177	2,557	3,006	2,649	3,334	187	2,177	2,622	314
Hudson .....	19,596	14,632	163	17,784	10,958	19,307	14,803	167	14,412	9,177	169
Hunterdon .....	5,650	3,753	171	5,781	3,700	5,513	3,885	169	4,638	2,849	30
Mercer .....	6,673	7,248	39	6,035	6,088	6,606	7,213	41	5,804	5,715	102
Middlesex .....	6,537	5,420	64	5,846	5,243	6,661	5,270	85	4,973	5,023	66
Monmouth .....	7,614	5,693	47	6,942	4,709	7,591	5,719	41	5,405	4,315	6
Morris .....	5,037	5,790	145	5,118	5,183	5,089	5,732	142	4,360	4,018	43
Ocean .....	1,634	1,868	52	1,563	1,834	1,674	1,884	48	1,605	1,608	34
Passaic .....	5,776	7,576	72	5,301	5,708	5,770	7,576	83	4,102	3,668	648
Salem .....	3,012	3,155	66	2,843	2,952	3,030	3,139	65	2,876	2,834	36
Somerset .....	3,157	3,217	41	3,177	3,009	3,143	3,238	33	2,595	2,612	46
Sussex .....	3,353	2,519	20	3,706	2,637	3,228	2,634	24	3,070	1,653	20
Union .....	5,865	5,746	108	5,994	5,134	5,755	5,860	96	5,170	4,509	140
Warren .....	5,240	3,131	205	5,442	3,016	5,231	3,132	204	4,443	2,032	734
Total .....	122,565	120,555	2,617	115,962	103,517	121,606	121,015	2,759	97,840	85,094	5,069
Plurality .....		2,010		12,445			651		12,746		
Per cent .....	49.83	49.02	1.06	52.66	47.00	49.53	49.26	1.12	51.64	44.92	2.67
Total vote .....		245,928			220,238		245,635			189,427	

In 1876 Cooper, Greenback, re-  
ceived 714 votes, and Smith, Pro-  
hibition, 43 votes.  
In 1880 Neal Dow, Prohib. Tem-  
perance, had 191 votes.  
In 1877 Bingham, Prohib. candidate  
for Governor, received 1,438 votes, and  
in 1880 Ransom, Prohib., polled 196

## NEW JERSEY.—Representatives in Congress.

1882.							1880.						
1st Dist.	Ferrell.	Robeson.	Woolman.	Car. ter.	Robeson.	Holmes.	5th Dist.	Ryle.	Phelps.	McCormick.	Cutler.	Hill.	Potter.
	Dem.	Rep.	Pro.	Dem.	Rep.	Gr.		Dem.	Rep.	Pro.	Dem.	Rep.	Gr.
Camden...	5,987	5,367	282	5,844	7,807	81	Bergen ..	3,135	3,337	77	4,257	3,660	23
Cape M'y	1,044	928	59	966	1,260	1	Morris...	3,795	4,682	660	5,027	5,618	240
Cu'land..	3,919	3,036	352	3,761	4,379	416	Passaic..	5,733	6,372	291	5,881	7,488	76
Gl'cester..	2,964	2,897	76	2,754	3,241	169	Total...	12,703	14,941	1,028	15,165	16,766	339
Salem.....	2,727	2,577	174	3,025	3,120	66	Plural'y.		1,638		1,601	1,601	
Total...	16,541	14,825	943	16,350	19,877	724	Per cent.	44.63	50.39	3.61	46.99	51.96	1.05
Plurality.	1,716				3,457		Gr'back.		387				
Per cent..	50.13	44.93	2.85	44.24	53.59	1.95	Total v...		28,459		32,270		
Scatt.(Gr.)		684			76								
Total v.		32,993			36,957								

1882.							1880.						
2d Dist.	Par. ker.	Brew. er.	How. land.	Smith.	Brew. er.	Dob. bins.	6th Dist.	Fied. ler.	Blake.	Hook.	Bal. bach.	Jones.	Doual.
	Dem.	Rep.	Gr.	Dem.	Rep.	Gr.		Dem.	Rep.	Gr.	Dem.	Rep.	Gr.
Atlantic...	1,609	2,069	82	1,715	2,436	41	Essex	17,200	14,780	368	17,888	20,424	584
Burlington	6,968	5,651	126	6,619	6,870	207	Plu'y..	2,420				2,536	
Mercer...	5,765	6,136	18	6,561	7,309	46	Per c.	53.17	45.69	1.13	45.98	52.50	1.50
Ocean.....	1,093	1,728	44	1,641	1,915	45	To'l v.		32,348		38,896		
Total...	14,535	15,604	270	16,536	18,580	342							
Plurality.	1,069				2,044		7th Dist.	McAdoo.	Col. lins.	Harden. bergh.	Brig. ham.	Deck. er.	
Per cent..	47.19	51.31	.88	46.63	52.40	.96	Hudson...	15,147	11,966	19,462	14,714	161	161
Total v.		30,409			35,458		Plural'y.		3,581		4,748		
							Per cent...	56.60	43.22	56.67	42.85	.46	.46
							Scat'ring.		46				
							Total v.		26,759		34,337		

1882.							1880.						
3d Dist.	Boss.	Kean.	Ur. ner.	Ross.	Rob. Hope.	Wms.	Senate.....	Dem.	Rep.	Dem.	ma.j.		
	Dem.	Rep.	Gr.	Dem.	Rep.	Gr.	Assembly.....		9	12	—	3	
Middl'x..	4,634	5,709	298	6,486	5,411	88			35	25	—	10	
Monm'h	5,540	4,455	1,068	7,490	5,776	73	Joint Ballot.....		44	37	—	7	
Union....	2,177	5,022	2,107	5,750	5,766	173							
Total...	12,891	15,186	3,463	19,725	16,953	334							
Plur'ity	2,295				2,772								
Per cent.	40.86	43.13	10.97	53.29	45.80	.90							
Scat'ing.		6											
Total v.		31,546			37,012								

1882.							1880.						
4th Dist.	Har. ris.	How. Rep.	Lar. Gr.	Har. Dem.	Kilpat. Rep.	Lar. Or.	5th Dist.	Ryle.	Phelps.	McCormick.	Cutler.	Hill.	Potter.
	Dem.	Rep.	Gr.	Dem.	Rep.	Gr.		Dem.	Rep.	Pro.	Dem.	Rep.	Gr.
Hun'don..	2,717	2,987	467	5,634	3,772	187	Bergen ..	3,135	3,337	77	4,257	3,660	23
Somerset.	2,126	2,767	71	3,166	3,210	31	Morris...	3,795	4,682	660	5,027	5,618	240
Sussex....	2,737	2,484	121	3,159	2,692	18	Passaic..	5,733	6,372	291	5,881	7,488	76
Warren....	3,365	3,329	229	5,084	3,196	221	Total...	12,703	14,941	1,028	15,165	16,766	339
Total...	10,945	11,567	878	17,043	12,870	457	Plural'y.		1,638		1,601	1,601	
Plurality.		622			4,173		Per cent.	44.63	50.39	3.61	46.99	51.96	1.05
Per cent.	46.56	49.21	3.73	56.11	42.37	1.50	Gr'back.		387				
Scat'ring.		115					Total v...		28,459		32,270		
Total v.		23,506			30,370								

## The Legislature of 1883 stands:

	Dem.	Rep.	Dem. maj.
Senate.....	9	12	— 3
Assembly.....	35	25	— 10
Joint Ballot.....	44	37	— 7

## NEW MEXICO.—Delegate in Congress.

1882.										1883.									
Luna. Manzan- ares.										Luna. Otero.									
COUNTIES.—12.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	COUNTIES.—12.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.
Bernalillo.....	2,608	1,556	1,618	665	665					Socorro.....	1,088	1,153	919	569	569				
Colfax.....	258	1,006	185	588	588					Taos.....	674	772	907	786	786				
Doña Ana.....	1,061	601	613	666	666					Valencia.....	4,182	66	1,655	373	373				
Grant.....	534	891	288	546	546					Total.....	15,062	13,378	10,835	9,562	9,562				
Lincoln.....	451	338	69	428	428					Majority.....	1,684		1,273		1,273				
Mora.....	358	1,419	580	1,065	1,065					Per cent.....	52.96	47.03	53.12	46.87	46.87				
Rio Arriba.....	996	1,310	991	990	990					Total vote....	28,440		20,397		20,397				
San Miguel.....	1,602	3,065	2,301	1,949	1,949														
Santa Fe.....	1,250	1,211	809	947	947														

The Legislature of 1883 stands—Republicans, 22; Democrats, 13; Independent, 1:  
Total, 36.

COUNTIES.	PRESIDENT.					GOVERNOR.			SECY OF STATE.	
	1880.		1876.			1882.			1881.	
	Garfield, Rep.	Hancock, Dem.	Wheeler, Gr.	Hayes, Rep.	Tilden, Dem.	Cleveland, Dem.	Folger, Rep.	Hopkins, Pro.	Carr, Rep.	Purcell, Dem.
Albany.....	16,564	19,624	354	16,462	17,642	20,226	10,309	.....	12,694	16,602
Allegany.....	6,827	3,482	486	6,739	3,741	3,779	3,718	1,586	4,566	1,985
Broome.....	7,173	5,450	168	6,766	5,424	5,060	4,955	325	5,453	4,217
Cattaraugus.....	7,401	5,466	672	6,713	5,054	5,279	4,681	781	5,382	3,396
Cayuga.....	9,372	5,976	536	8,967	6,120	5,859	4,406	698	6,702	4,013
Chautauqua.....	10,422	5,472	585	10,065	5,685	6,207	4,803	828	6,991	3,647
Chemung.....	4,636	4,806	976	4,700	5,228	5,336	3,079	78	3,166	3,428
Chenango.....	5,769	4,559	623	6,173	4,325	4,258	3,913	574	4,448	3,201
Clinton.....	6,080	4,250	74	5,502	4,796	3,564	4,318	18	4,930	3,124
Columbia.....	6,486	5,992	19	5,799	6,309	6,703	3,607	92	4,168	5,199
Cortland.....	4,124	2,749	78	4,038	2,642	3,011	2,996	379	3,214	2,155
Delaware.....	6,058	5,084	218	5,867	5,272	4,596	4,331	334	4,676	3,632
Dutchess.....	11,045	8,475	26	9,501	9,102	8,875	7,321	407	9,227	6,369
Erie.....	24,199	20,848	442	20,298	19,533	23,748	16,408	1,046	19,858	18,039
Essex.....	4,776	2,775	169	4,477	2,955	2,150	2,951	24	3,589	1,949
Franklin.....	4,185	2,799	96	4,104	2,946	2,294	3,074	25	3,329	1,734
Fulton & Ham.	4,985	3,879	35	4,262	4,231	3,855	3,331	355	4,018	3,539
Genesee.....	4,815	3,481	72	4,322	3,321	3,518	2,898	395	3,638	2,740
Greene.....	3,879	4,405	175	3,678	4,771	4,481	2,808	273	2,754	3,557
Herkimer.....	6,331	5,070	61	5,966	5,212	5,131	3,701	625	4,635	3,824
Jefferson.....	9,439	7,216	31	9,227	7,094	7,190	4,483	925	7,915	5,915
Kings.....	51,751	61,062	507	59,066	57,556	65,636	26,148	2,548	43,969	45,252
Lewis.....	4,086	3,674	11	3,610	3,708	3,787	2,447	145	3,435	3,350
Livingston.....	5,322	4,242	161	5,267	4,244	3,966	3,650	413	4,623	3,444
Madison.....	6,793	4,683	182	6,683	4,761	4,328	3,512	648	4,830	3,249
Monroe.....	17,102	13,742	316	14,738	13,127	13,143	11,056	1,764	12,361	10,825
Montgomery.....	5,230	4,947	32	4,457	4,766	5,374	3,927	102	4,449	4,092
New York.....	81,730	123,015	610	58,561	112,530	124,914	47,785	581	55,225	91,037
Niagara.....	6,478	5,937	56	5,075	5,891	5,894	3,256	638	5,079	4,935
Oneida.....	14,546	12,600	272	14,019	12,844	13,673	8,741	913	10,883	10,315
Onondaga.....	16,153	11,732	138	14,867	11,161	11,563	11,629	522	12,182	8,558
Ontario.....	6,774	5,767	134	6,384	5,527	5,272	4,675	295	5,330	4,107
Orange.....	10,088	9,672	116	9,430	9,776	8,874	6,541	553	7,410	7,005
Orleans.....	4,581	3,104	75	4,252	3,117	3,119	2,549	543	3,531	2,396
Oswego.....	10,266	6,746	444	10,228	7,417	6,848	4,730	677	8,218	5,204
Otsego.....	7,156	7,184	127	6,809	7,027	1,691	1,825	30	6,113	1,617
Putnam.....	2,114	1,708	.....	1,949	1,805	8,666	3,698	200	1,834	1,581
Queens.....	8,151	10,391	86	6,970	9,094	13,714	10,468	.....	5,573	7,422
Rensselaer.....	13,672	13,031	315	12,264	12,926	4,370	2,012	36	10,348	10,674
Richmond.....	5,291	4,815	10	2,883	4,338	2,771	1,473	89	2,294	3,524
Rockland.....	2,668	3,415	2	2,349	3,494	5,220	9,304	279	2,076	2,827
St. Lawrence.....	13,748	8,855	16	13,461	5,784	6,277	6,185	304	9,418	3,314
Saratoga.....	8,116	5,808	49	7,488	6,497	2,836	2,604	187	5,905	3,873
Schenectady.....	3,250	2,628	73	2,689	2,946	4,924	2,076	174	2,563	2,707
Schoharie.....	3,646	5,262	35	3,549	5,324	2,155	2,151	59	2,740	4,005
Schuyler.....	2,799	2,293	112	2,860	2,255	3,510	2,555	106	2,296	1,667
Seneca.....	3,394	3,802	45	3,076	3,613	8,997	6,577	1,276	2,951	6,987
Steuben.....	10,245	8,992	584	9,762	8,808	5,287	3,815	331	7,125	4,165
Suffolk.....	6,515	6,061	49	5,589	5,804	3,451	2,266	119	4,884	2,882
Sullivan.....	3,339	3,718	434	3,262	4,402	3,583	3,143	369	3,591	3,026
Tioga.....	4,750	3,627	189	4,675	3,906	3,619	2,690	324	3,592	2,652
Tompkins.....	4,896	3,856	363	5,032	4,028	8,470	6,140	655	6,551	6,772
Ulster.....	9,994	9,870	30	8,914	10,636	2,677	2,560	76	2,386	1,947
Warren.....	3,330	2,618	379	3,135	2,663	4,190	5,929	151	5,635	2,814
Washington.....	7,779	4,145	59	7,303	4,815	4,296	4,254	541	6,307	3,901
Wayne.....	7,600	5,207	225	7,081	5,199	11,478	6,005	314	7,709	8,463
Westchester.....	11,267	11,858	82	9,574	12,050	2,909	2,120	859	3,238	2,029
Wyoming.....	4,695	3,309	58	4,123	3,266	2,073	2,501	118	2,544	1,490
Yates.....	3,452	2,197	97	3,327	2,046	.....	.....	.....	.....	.....
Total.....	555,544	534,511	12,373	489,207	521,949	535,318	342,464	25,783	416,915	403,893
Plurality.....	21,033	.....	.....	32,742	.....	192,854	.....	.....	13,022	.....
Per cent.....	50.29	48.38	1.12	48.17	51.39	58.25	37.26	2.80	49.47	27.97
Scattering.....	2,177	.....	.....	.....	.....	15,329	.....	.....	49.47	21,987
Total vote.....	1,104,605	.....	.....	1,015,502	.....	918,894	.....	.....	842,763	.....

In 1882, of the 15,329 scattering votes, 11,974 were cast for E. Howe, Greenback candidate for Governor. In 1882, the State vote for other officers was as follows:

Democratic.	Republican.	Prohibition.	Greenback.
Lieutenant-Governor:			
D. B. Hill.....	334,636	B. P. Carpenter.....	337,855
W. H. Boole.....27,158			
James Allen.....11,894			
Chief Judge Court of Appeals:			
W. C. Ruger.....	482,822	C. Andrews.....	409,422
C. A. Hammond.....16,234			
L. J. McParlin.....10,527			
Representatives in Congress, at Large:			
W. W. Ransom.....	503,954	H. Carroll.....	394,283
L. S. Freeman.....14,724			
L. G. McDonald.....10,557			

## NEW YORK.—Representatives in Congress.

	1882.		1880.			1882.		1880.	
	Belmont.	Townsend.	Belmont.	King.		Har. dy.	O'Brien.	Wood.	Hunt.
1st Dist.	Dem.	Rep.	Dem.	Rep.	9th Dist.	Har. dy.	Rep.	Dem.	Rep.
Suffolk.....	5,644	1,028	5,948	6,543	N. Y. City.....	16,191	7,217	10,842	9,313
Queens.....	8,527	3,660	10,116	8,902	Plurality.....	8,974	1,529		
Richmond.....	4,514	268	4,741	3,318	Per cent.....	68.08	30.34	87.97	32.61
Total.....	18,685	4,956	20,815	18,163	Scattering.....		373		
Plurality.....	13,729		2,652		Total vote.....	23,781		28,552	146
Per cent.....	75.89	20.13	53.08	46.32					
Scattering.....		979		231					
Total vote.....	24,620		39,209						
2d Dist.	Robinson.	Boody.	Robinson.	O'Reilly.	10th Dist.	Hewitt.	Van.	Hewitt.	Talcott.
Part Kings Co.....	19,004	10,778	20,122	12,166	New York City.....	22,144	783	19,961	10,098
Plurality.....	8,226		7,956		Plurality.....	21,361		9,863	
Per cent.....	63.06	35.76	60.64	36.66	Per cent.....	90.69	3.20	65.34	33.05
Scattering.....		350		890	Scattering.....		1,490		489
Total vote.....	30,132		33,178		Total vote.....	24,417		30,548	
3d Dist.	Hess.	James.	Smith.	Chittenden.	11th Dist.	Potter.	Strong.	Gerard.	Morton.
Part Kings Co.....	16,862	19,260	22,085	20,626	New York City.....	15,049	13,947	14,898	18,232
Plurality.....	2,398		1,459		Plurality.....	1,102			3,334
Per cent.....	45.95	52.49	51.34	47.95	Per cent.....	50.70	46.99	44.66	54.66
Scattering.....		569		303	Scattering.....		684		222
Total vote.....	36,691		43,014		Total vote.....	29,680		33,352	
4th Dist.	Campbell.	Godard.	Bliss.	Talbot.	12th Dist.	Hutchins.	Long.	Hutchins.	Taylor.
Kings County.....	18,282	10,732	20,030	14,614	Westchester.....	15,664	8,938	15,852	14,903
Brooklyn.....	7,550		5,416		Plurality.....	6,726		1,049	
Plurality.....	61.47	36.08	56.93	41.53	Per cent.....	63.07	35.98	51.52	48.12
Per cent.....		726		537	Scattering.....		233		77
Scattering.....					Total vote.....	24,835		30,763	
Total vote.....	29,740		35,181						
5th Dist.	Muller.	Berrigan.	Wood.	Muller.	13th Dist.	Dorland.	Ketcham.	Tripp.	Gaul.
New York City.....	16,148	275	11,411	9,750	Putnam.....	22	2,086		1,649
Plurality.....	15,873		1,661		Duchess.....	894	9,594	850	7,867
Per cent.....	87.59	1.49	47.55	40.62	Columbia.....	33	4,537	1,164	5,796
Scattering.....		2,011		120	Total.....	949	16,217	2,014	15,312
Total vote.....	18,434		23,995		Plurality.....		14,203		5,043
					Per cent.....	4.14	70.76	8.65	42.72
					Scattering.....		3,736		56.79
					Total vote.....	22,916		35,839	172
6th Dist.	Cox.	Quinn.	Cox.	Helmberger.	14th Dist.	Beach.	Low.	Beach.	Pearson.
New York City.....	16,624	5,307	17,025	7,162	Rockland.....				
Plurality.....	11,317		9,863		Orange.....	2,411	2,034	3,320	2,755
Per cent.....	74.06	23.64	69.69	29.31	Sullivan.....	8,128	7,683	9,701	10,008
Scattering.....		514		242	Total.....	2,915	8,106	3,643	3,371
Total vote.....	22,445		24,429		Total.....	13,454	12,823	16,664	16,134
					Plurality.....		631		530
					Per cent.....	49.62	47.29	49.82	48.23
					Scattering.....		834		648
					Total vote.....	27,111		33,446	
7th Dist.	Dorsheimer.	Broderick.	McCabe.	Dugro.	15th Dist.	Bagley.	Bray.	Pinard.	Correll.
N. Y. City.....	11,401	6,787	1,562	11,723	Ulster.....	7,866	7,223	8,645	11,140
Plurality.....	4,614		173		Greene.....	4,075	3,311	4,240	3,996
Per cent.....	56.83	33.83	7.73	49.49	Schoharie.....	4,684	2,634	5,106	3,710
Scattering.....			310		Total.....	16,625	13,168	17,991	18,845
Total vote.....	20,060		23,686		Plurality.....		3,457		864
					Per cent.....	54.49	43.16	48.39	50.63
					Scattering.....		713		313
					Total vote.....	30,506		37,180	
8th Dist.	Adams.	Russell.	Post.	Davis.					
N. Y. City.....	12,089	10,904	553	12,468					
Plurality.....	1,186			4,924					
Per cent.....	50.42	45.48	2.30	41.52					
Scattering.....			429						
Total vote.....	28,975			30,024					

## NEW YORK.—Representatives in Congress.—Continued.

	1882.			1880.		
	Van Alstyne.	Van Houten.	Thompson.	No-lan.	Van-der-pool.	
16th Dist.						
Albany .....	17,797	11,404	2,010	19,176	16,974	
Plurality .....	6,393			2,202		
Per cent. ....	56.86	36.43	6.42	52.61	46.57	
Scattering .....		88			220	
Total vote ..	31,299			36,449		

	1882.			1880.		
	Burleigh.	Ferguson.	Wood.			
17th Dist.						
Rensselaer .....	11,262	3,016	14,163			
Washington .....	6,483	2,147	7,739			
Total .....	17,686	5,163	21,902			
Plurality .....			16,739			
Per cent. ....		19.19	80.86			
Scattering .....	317		39			
Total vote ..	17,902		27,104			

	1882.			1880.		
	Fassett.	Johnson.	Walker.	Hammond.	Keefe.	
18th Dist.						
Warren .....	371	3,047	2,485	3,329	489	
Essex .....	234	3,234	2,677	4,855	162	
Clinton .....	871	4,386	4,198	6,097	64	
Total .....	1,476	10,667	9,360	14,281	715	
Plurality .....		9,191		4,921		
Per cent. ....	11.94	86.30	38.42	58.62	2.93	
Scattering .....	217			3		
Total vote ..	12,360		24,359			

	1882.			1880.		
	Smith.	Parker.	Anderson.	Parker.		
19th Dist.						
St. Lawrence .....	5,145	9,399	5,645	13,393		
Franklin .....	2,221	3,180	2,740	4,176		
Total .....	7,366	12,579	8,385	17,569		
Plurality .....		5,213		9,184		
Per cent. ....	36.70	62.60	31.92	66.69		
Scattering .....		122		392		
Total vote ..	20,087		26,346			

	1882.			1880.		
	Wemple.	West.	Decker.	West.		
20th Dist.						
Fulton & Ham'on.	3,703	3,866	3,610	4,999		
Montgomery .....	5,448	4,166	4,828	5,211		
Saratoga .....	5,781	6,962	5,620	8,216		
Schenectady .....	2,999	2,739	2,432	3,267		
Total .....	17,831	17,742	16,490	21,693		
Plurality .....	89			5,203		
Per cent. ....	49.81	49.56	42.74	56.23		
Scattering .....		225		393		
Total vote ..	35,798		38,576			

	1882.			1880.		
	Babcock.	Ray.	Mal-lory.	Ja-cobs.	Hal-sey.	
21st Dist.						
Delaw'co.	4,311	5,137	216	4,975	6,078	246
Otsego .....	6,492	5,617	70	7,103	7,177	169
Chen'go.	3,940	4,534	451	4,418	5,823	671
Total .....	14,743	15,188	737	16,496	19,078	1,076
Plurality .....		445		2,682		
Per cent. ....	46.59	47.99	2.32	44.70	51.70	2.91
Scattering .....		975				248
Total vote ..	31,643			36,898		

	1882.			1880.		
	Davenport.	Skin-ner.	O'Brien.	Miller.		
22d Dist.						
Jefferson .....	5,928	7,378	7,211	9,425		
Lewis .....	3,345	3,171	3,689	4,014		
Herkimer .....	4,694	4,687	5,006	6,353		

Total .....	13,967	15,236	15,906	19,792		
Plurality .....		1,269		3,886		
Per cent. ....	47.59	61.91	44.41	55.27		
Scattering .....		144		112		
Total vote ..	29,347		35,810			

	1882.			1880.		
	Spriggs.	Fox.	Pot-ter.	Sut-ton.	Prea-cott.	
23d Dist.						
Onesida .....	12,299	10,623	578	12,532	14,459	
Plurality ..	1,676				1,967	
Per cent. ....	51.79	44.73	2.43	45.60	52.76	
Scattering .....			245		450	
Total vote ..	23,745			27,481		

	1882.			1880.		
	Rhodes.	Nut-ting.	Bond.	Law-son.	Ma-sh.	
24th Dist.						
Madison .....	3,913	4,304	251	4,615	6,719	223
Oswego .....	5,992	7,212	343	6,896	10,382	534

Total .....	9,905	11,516	594	11,510	17,101	757
Plurality ..		1,611			5,591	
Per cent. ....	43.70	50.80	2.62	38.94	57.90	2.56
Scattering ..			650			173
Total vote ..	22,665			29,535		

	1882.			1880.		
	Davis.	Hiscock.	Sweet.	Ru-der.	Hiscock.	
25th Dist.						
Onondaga .....	10,842	11,497	997	11,925	15,761	
Cortland .....	2,993	3,066	148	2,709	4,074	
Total .....	13,835	14,563	1,145	14,634	19,828	
Plurality .....		728			5,194	
Per cent. ....	46.07	48.50	3.81	42.36	57.39	
Scattering ..			482		83	
Total vote ..	30,025			34,545		

	1882.			1880.		
	Hammond.	Payne.	Foster.	Van Auker.	Camp.	Wal-ley.
26th Dist.						
Cayuga .....	4,737	6,048	467	5,703	9,287	793
Wayne .....	3,869	4,799	534	5,067	7,601	268
Seneca .....	3,741	2,471	82	3,785	5,371	42

Total .....	12,347	13,318	633	14,555	20,259	1,103
Plurality ..		971			5,704	
Per cent. ....	45.18	48.73	3.04	40.50	56.38	3.07
Scattering ..			828			14
Total vote ..	27,326			35,931		

	1882.			1880.		
	Pierpont.	Wade-worth.	Ben-nett.	Lap-ham.		
27th Dist.						
Ontario .....	3,306	4,991	5,663	6,752		
Livingston .....	3,640	4,335	4,402	5,500		
Yates .....	1,985	2,688	2,198	3,381		

Total .....	10,931	12,014	12,263	15,673		
Plurality .....		1,083		3,410		
Per cent. ....	47.31	52.00	43.20	55.21		
Scattering .....		158		460		
Total vote ..	23,103		28,386			

1882.							1880.						
28th Dist.	Davis.	Mil- lard.	Hall.	Da- vis.	Dwight.	Wag- ner.	Stev- ens.	Wat- son.	Gros- venor.	Stev- ens.	Crow- ley.		
Tioga.....	3,374	3,638	191	3,557	4,738	215	5,610	3,754	376	6,028	3,319		
To'kins ..	3,438	3,329	324	3,825	4,892	446	3,548	3,038	311	3,429	4,351		
Broome..	4,476	5,876	42	5,422	7,145	179	2,851	2,587	493	3,416	4,389		
Schuyler	2,090	2,244	59	2,278	2,735	147							
Total.....	13,378	15,087	616	15,082	19,510	987	12,009	9,379	1,180	12,871	15,759		
Plurality....		1,709			4,428		2,680			2,888			
Per cent.....	45.88	51.74	2.11	42.26	54.66	2.76	52.24	41.14	5.17	44.68	54.70		
Scat'ing....			74			103			228		207		
Total v....		29,155			35,682			22,796		28,806			

29th Dist.	Arnot.	Bax- ter.	Bald- win.	Beech- er.	Rich- ardson.		Rogers.	Moul- ton.	Haines.	Scov- ille.	Bush.
Chemung...	5,388	3,449	6	5,910	4,293		20,531	19,804	936	22,702	22,329
Steuben ..	8,772	7,263	1,002	9,578	10,098						
Allegany....	3,609	4,279	1,275	3,800	6,818						
Total.....	17,769	14,991	2,283	19,288	21,211						
Plurality....	2,778				1,923						
Per cent.....	49.24	41.59	6.32	47.60	52.34		49.47	47.72	2.25	49.94	49.14
Scattering...			1,042		19				228		403
Total vote...	36,085			40,618			41,499			45,434	

30th Dist.	Green- leaf.	Van Voor- his.	Gor- don.	Warn- er.	Van Voor- his.	Hen- kle.	Low- ry.	Brew- er.	Sel- lew.	Van Camp- en.	Van Aer- nam.	Gould.
Mon'e.14,557	9,886	1,112	13,511	17,031	472		4,817	6,913	393	5,389	10,082	628
Orl'ns..	3,483	2,422	307	3,190	4,450	89	4,774	5,227	638	5,193	7,397	758
Total.....	18,042	12,308	1,419	16,701	21,481	561	9,591	12,140	1,031	10,584	17,429	1,386
Plurality....	5,734			4,780			2,649			6,845		
Per cent.....	56.24	38.36	4.42	43.06	55.38	1.44	40.56	51.34	436	35.53	58.51	4.64
Scat'g.....			310						881			386
Total v....	32,079			38,785			23,643			29,785		

The Legislature of 1883-84 stands:				
	Dem.	Rep.	Ind.	Dem. maj.
Senate.....	18	14	...	4
Assembly....	85	42	1	42
Joint Ballot..	103	56	1	46

## NORTH CAROLINA.—Representatives in Congress.

1882.						1880.					
1st District...	Lath- am.	Pool.	Lath- am.	Gran- dy.		5th District...	Scales.	Win- ston.	Scales.	Ke- ogh.	Win- ston.
Majority.....	13,628	14,213	14,799	14,299		Majority....	12,533	9,932	13,557	11,623	562
Per cent.....	48.94	51.04	50.86	49.13		Per cent.....	2,801		1,934		
Scattering....	4					Scattering...	55.34	43.85	52.66	45.15	2.18
Total vote...	27,845		29,098			Total vote	22,645		25,742		
2d District.....	O'Hara.	Kitchin.	Hubbs.			6th District....	Dowd.	John- ston.	Dowd.	Myers.	
Majority.....	18,531		14,305	19,259		Majority.....	15,549	11,648	16,401	12,366	
Per cent.....			42.48	57.20		Per cent.....	3,901		4,035		
Scattering....	1,413		104			Scattering...	57.17	42.82	57.01	42.98	
Total vote...	19,944		33,668			Total vote	27,197		28,767		
3d District....	Green. Cana- day.	Shack- elford.	Kor- day.	negay.		7th District....	Rob- bins.	York.	Cook.	Arm- field.	Fur- ches.
Majority.....	16,095	15,595	16,356	15,017	645	Majority.....	11,159	11,415	923	13,331	11,383
Per cent.....	50.77	49.19	51.08	46.90	2.01	Per cent.....	256	50.56	53.94	46.05	
Scattering...	10					Total vote	22,574		24,714		
Total vote.	31,700		32,018			8th District....	Vance.	Cocke.	Vance.	At- Love- kinson.	
Majority.....	16,545	16,136	17,567	16,241		Majority.....	13,000	10,038	14,099	6,244	1,386
Per cent.....	50.82	49.37	51.94	48.06		Per cent.....	2,962	43.54	64.92	28.75	
Total vote...	32,681		33,798			Scattering...	13				
						Total vote.	23,051		21,679		



## NORTH CAROLINA.—State Ticket.

COUNTIES.—98.	CONGRESS. AT LARGE. 1882.		PRESIDENT. 1880.		COUNTIES.	CONGRESS. AT LARGE. 1882.		PRESIDENT. 1880.	
	Ben- nett. Dem.	Dock- ery. Rep.	Hancock. Dem.	Garfield. Rep.		Ben- nett. Dem.	Dock- ery. Rep.	Hancock. Dem.	Garfield. Rep.
Alamance.....	1,295	1,076	1,463	1,247	Lincoln.....	778	647	913	786
Alexander.....	677	312	824	366	Macon.....	546	466	746	335
Alleghany.....	7394	255	549	259	Madison.....	885	1,000	951	1,124
Anson.....	1,736	1,059	1,617	1,010	Martin.....	1,414	1,310	1,408	1,287
Ashe.....	1,006	1,137	1,117	1,069	McDowell.....	699	488	817	555
Beaufort.....	1,630	1,416	1,766	1,723	Mecklenburg.....	3,327	2,795	3,361	3,245
Bertie.....	933	1,655	1,169	1,782	Mitchell.....	429	925	614	987
Bladen.....	1,280	1,558	1,278	1,537	Montgomery.....	671	848	719	862
Brunswick.....	742	858	746	889	Moore.....	1,377	1,445	1,476	1,367
Buncombe.....	1,761	1,392	1,995	1,591	Nash.....	1,589	1,492	1,612	1,406
Burke.....	1,189	909	1,125	790	New Hanover.....	1,564	2,607	1,438	2,200
Cabarrus.....	1,326	707	1,499	1,054	Northampton.....	1,197	2,085	1,514	2,085
Caldwell.....	720	296	988	442	Onslow.....	1,100	557	1,085	537
Camden.....	632	541	642	524	Orange.....	1,159	986	2,537	1,902
Carteret.....	843	667	1,026	701	Pamlico.....	622	403	582	362
Caswell.....	1,247	1,662	1,457	1,787	Pasquotank.....	703	1,106	575	1,059
Catawba.....	1,615	555	1,883	624	Pender.....	1,036	1,230	1,007	1,234
Chatham.....	1,916	1,619	2,206	1,884	Perquimans.....	685	918	758	992
Cherokee*.....	383	480	722	649	Person.....	1,147	1,096	1,344	1,123
Chowan.....	600	768	630	852	Pitt.....	2,073	2,054	2,200	1,816
Clay.....	298	165	365	187	Polk.....	308	372	335	420
Cleveland.....	1,183	431	1,736	535	Randolph.....	1,789	1,368	2,005	1,811
Columbus.....	1,430	951	1,597	922	Richmond.....	1,354	1,964	1,863	1,743
Craven.....	715	2,211	1,180	2,809	Robeson.....	2,087	2,228	2,285	1,960
Cumberland.....	2,116	2,159	2,109	2,137	Rockingham.....	1,940	1,113	2,403	1,539
Currituck.....	725	329	974	364	Rowan.....	1,591	1,374	2,035	1,377
Dare.....	183	221	288	274	Rutherford.....	961	1,127	1,236	1,207
Davidson.....	1,744	1,705	1,781	1,864	Sampson.....	2,066	1,634	2,122	1,626
Davie.....	760	1,065	975	766	Stanly.....	917	620	887	575
Duplin.....	1,805	1,188	2,015	1,228	Stokes.....	1,220	507	1,244	1,003
Durham.....	1,158	921	.....	.....	Surry.....	1,106	958	1,412	1,058
Edgecombe.....	1,208	3,054	1,726	3,475	Swain.....	281	55	308	101
Forsyth.....	1,560	1,126	1,778	1,791	Transylvania.....	819	214	461	284
Franklin.....	1,905	1,968	2,032	2,012	Tyrrell.....	883	276	432	354
Gaston.....	1,024	832	1,107	1,139	Union.....	1,283	564	1,516	824
Gates.....	872	524	1,010	523	Vance.....	988	1,482	.....	.....
Graham*.....	217	62	.....	.....	Wake.....	4,259	4,648	4,359	4,622
Granville.....	1,824	2,041	2,628	3,178	Warren.....	947	2,171	1,966	2,681
Greene.....	921	1,058	880	943	Washington.....	525	861	602	962
Gulfport.....	1,985	1,747	2,280	2,233	Watauga.....	725	623	712	545
Halifax.....	1,687	4,410	1,744	2,477	Wayne.....	2,010	2,106	2,327	2,257
Harnett.....	817	731	1,028	704	Wilkes.....	927	1,576	1,510	1,583
Haywood.....	904	474	932	507	Wilson.....	1,708	1,296	1,632	1,968
Henderson.....	498	592	674	896	Yadkin.....	794	814	911	1,158
Hertford.....	696	1,148	983	1,140	Yancey.....	645	820	712	443
Hyde.....	725	601	819	609	Total.....	111,763	111,320	124,204	115,873
Iredell.....	2,199	1,656	2,389	1,616	Majority.....	443	.....	8,726	.....
Jackson.....	638	267	677	261	Per cent.....	50.09	49.90	51.73	48.26
Johnston.....	1,982	1,717	2,059	1,631	Total vote.....	223,083	.....	240,082	.....
Jones.....	497	735	574	800					
Lenoir.....	1,275	1,277	1,132	1,353					

\*Graham County votes Cherokee County.  
In 1880, Weaver, Gr., had 1,136 votes for President.

## The Legislature of 1883-84 stands :

	Dem.	Rep.	Dem.	Maj.
Senate.....	34	16	18	
House.....	68	52	16	
Joint Ballot.....	102	68	34	

## OHIO.—Representatives in Congress, 1882.

1st District.	Butter- worth.	Follett.	7th District.	Morey.	Camp- bell.	12th District.	Hart.	Neal.	Hill.
	Rep.	Dem.		Rep.	Dem.	Brown	Rep.	Dem.	
Hamilton.....	13,721	14,540	Butler.....	3,232	6,419	Clinton.....	3,122	3,910	15
Plurality.....			819	Clermont.....	3,517	Fayette.....	2,568	1,686	76
Per cent.....	48.51	51.40	Greene.....	3,953	2,112	Highland.....	3,221	3,083	298
Scattering.....	22		Warren.....	3,749	2,243	Pike.....	2,419	1,876	110
Total vote.....	28,283					Ross.....	3,999	4,450	15
			Totals.....	14,451	14,110				
2nd District.	Smith.	Jordan.	Plurality.....	41		Totals.....	16,898	16,888	748
	Rep.	Dem.	Per cent.....	49.71	49.57	Plurality.....	10		
Hamilton.....	14,166	15,983	Scattering.....	205		Per cent.....	48.88	48.85	2.16
Plurality.....			Total vote.....	29,066		Scattering.....	34		
Per cent.....	46.94	52.97				Tot. vote.	34,568		
Scattering.....	23								
Total vote.....	30,172								
			8th District.	Kel- fer.	Young.	Smith.			
3rd District.	Shultz.	Murray.	Rep.	Dem.	Pro.				
	Rep.	Dem.	Champaign.....	2,227	2,238	75	13th District.	Drin- kle.	Con-James.
Preble.....	2,458	2,241	Clarke.....	4,257	4,005	472	Rep.	Dem.	
Miami.....	4,448	3,328	Logan.....	2,928	1,918	282	Fairfield.....	2,606	3,830
Montgomery.....	8,920	10,539	Madison.....	2,054	1,874	134	Franklin.....	7,459	9,465
			Pickaway.....	2,331	3,136	87	Hocking.....	1,471	2,007
Totals.....	15,826	16,106				Perry.....	2,556	2,464	368
Plurality.....			Totals.....	14,397	13,171	1,000			
Per cent.....	48.76	49.62	Plurality.....	1,226			Totals.....	14,092	17,766
Scattering.....	523		Per cent.....	50.18	45.90	3.48	Plurality.....	3,074	
Total vote.....	32,455		Scattering.....	122			Per cent.....	42.97	54.17
			Tot. vote..	28,690			Scattering.....	328	1.81
							Tot. vote	32,792	
4th District.	Conklin.	Le Fevre.							
	Rep.	Dem.	9th District.	Robin- son.	Pow- ell.	Bo- nar- ro.			
Allen.....	2,410	3,623		Rep.	Dem.	Pro.			
Auglaize.....	1,262	2,933	Delaware.....	2,859	2,864	242	14th District.	Horr.	Ged- des.
Darke.....	3,319	4,446	Hardin.....	3,229	2,844	109	Rep.	Dem.	
Mercer.....	1,092	2,616	Knox.....	3,200	3,299	285	Ashland.....	2,059	3,102
Shelby.....	1,600	2,778	Marion.....	1,800	2,512	128	Huron.....	3,168	3,197
Totals.....	9,683	16,596	Morrow.....	2,163	1,972	213	Lorain.....	4,169	3,180
Plurality.....			Union.....	2,613	1,967	249	Richland.....	3,168	4,796
Per cent.....	36.58	62.69							
Scattering.....	191		Totals.....	15,864	15,458	1,217	Totals.....	12,604	14,277
Total vote.....	26,470		Plurality.....	406			Plurality.....	1,673	
			Per cent.....	48.75	47.50	3.74	Per cent.....	45.22	61.22
			Total vote.	32,539			Tot. vote.	27,872	8.56
5th District.	Harris.	Seney.							
	Rep.	Dem.	10th District.	King	Hurd.		15th District.	Dawes.	Warner.
Crawford.....	1,727	3,662		Rep.	Dem.		Rep.	Dem.	
Hancock.....	2,819	3,116	Erie.....	3,101	3,305		Athens.....	2,901	2,149
Putnam.....	1,427	2,844	Lucas.....	6,211	6,064		Meigs.....	3,175	2,390
Seneca.....	3,189	4,661	Ottawa.....	1,520	2,082		Monroe.....	1,122	3,285
Wyandot.....	1,844	2,336	Sandusky.....	2,598	3,083		Morgan.....	2,086	1,729
Totals.....	11,066	16,619					Washington.....	3,764	4,186
Plurality.....			Totals.....	13,430	14,534		Totals.....	13,048	13,739
Per cent.....	39.07	59.00	Plurality.....	1,104			Plurality.....	691	
Scattering.....	642		Per cent.....	47.29	51.18		Per cent.....	47.90	50.43
Total vote.....	28,167		Scattering.....	432			Scattering.....	453	
			Total vote.....	28,396			Tot. vote.....	27,240	
6th District.	Brig- ham.	Hill.	Louis- enber- ger.						
	Rep.	Dem.							
Defiance.....	1,725	2,899	18	11th District.	McCor- mack.	Lee- dom.			
Fulton.....	2,193	1,773	32	Adams.....	2,022	2,514	16th District.	Clark.	Wilkins.
Henry.....	1,671	2,349	.....	Gallia.....	2,737	1,751	Rep.	Dem.	
Paulding.....	1,466	1,562	.....	Jackson.....	2,580	1,935	Coshocton.....	2,283	3,032
Van Wert.....	2,547	2,398	.....	Lawrence.....	3,133	2,139	Holmes.....	1,011	2,717
Williams.....	2,289	2,109	277	Scioto.....	3,246	2,943	Licking.....	3,391	4,694
Wood.....	3,607	3,111	183	Vinton.....	1,510	1,762	Muskingum.....	5,086	5,081
Totals.....	15,480	16,201	510				Tuscarawas.....	2,646	4,219
Plurality.....				Totals.....	15,288	13,087	Totals.....	14,422	19,743
Per cent.....	47.45	49.67	1.56	Plurality.....	2,191		Plurality.....	5,321	
Scattering.....	426			Per cent.....	53.36	45.51	Per cent.....	41.87	57.32
Tot. vote	32,617			Scattering.....	321		Scattering.....	274	
				Total vote.....	28,646		Tot. vote ..	34,439	

## OHIO.—Representatives in Congress, 1882.—Continued.

17th District.	Upd- graff. Rep.	Alex- ander. Dem.	19th Dist.	Tay- lor. Rep.	Rock- well. Dem.	Smith. Pro.	Har- mon. Gr.	20th District.	Mc- Clure. Rep.	Paige. Dem.	Odell. Pro
Belmont.....	4,224	5,136						Cuyahoga —			
Guernsey.....	2,646	2,135	Ashtabula	4,468	1,484	383	120	Part of....	3,148	3,485	182
Harrison.....	2,243	1,676	Geauga.....	2,004	524	101	28	Medina.....	2,606	2,076	145
Jefferson.....	3,344	2,623	Lake.....	2,113	720	164	Summit.....	4,447	4,453	341	
Noble.....	1,708	1,695	Portage... 2,839	2,674	142	39	Wayne.....	3,779	4,076	521	
			Trumbull	4,315	2,306	464	202				
Totals.....	14,165	13,265						Totals.....	13,980	14,090	1,189
Plurality.....	900		Totals...	15,739	7,708	1,090	563	Plurality.....	110		
Per cent.....	50.36	47.16	Plurality .	8,031				Per cent.....	47.56	47.94	4.04
Scattering.....	692		Per cent... 62.66	30.69	4.34	2.20		Scattering..	131		
Total vote...	28,122		Scattering	25				Tot. vote.	29,390		
			Tot. vote	25,115							
18th District.	McKin- Rep.	Wal- ley. Dem.	Fos- ter. Pro.					21st District.	Ever- ett. Rep.	Foran. Dem.	Doan. Pro.
Carroll.....	2,006	1,497	63					Cuyahoga —			
Columbiana..	4,411	4,438	470					Part of....	11,408	15,946	1,999
Mahoning....	4,278	3,915	256					Plurality.....	4,538		
Stark.....	6,211	7,048	187					Per cent.....	38.85	54.30	6.80
								Scattering..	9		
Totals.....	16,906	16,898	976					Tot. vote.	29,362		
Plurality.....	8										
Per cent.....	48.21	48.19	2.78								
Scattering....	285										
Total vote....	35,065										

## The Legislature of 1882-83 stands:

	Rep.	Dem.	Rep. maj.
Senate.....	22	11	11
House.....	70	35	35
Joint Ballot.....	92	46	46

## OHIO—State Ticket.

COUNTIES—88.	PRESIDENT, 1880.			PRESIDENT, 1876.		SECRETARY OF STATE.—1882.			GOVERNOR, 1881.		
	Gar- field. Rep.	Han- cock. Dem.	Wen- wer. Gr.	Hayes, Rep.	Til- den, Dem.	New- man. Dem.	Town- send. Rep.	Schu- mack- er. Pro.	Foster, Rep.	Book- walter. Dem.	Lud- low. Pro.
Adams.....	2,563	2,725	48	2,141	2,546	2,375	2,141	30	2,457	2,610	63
Allen.....	2,906	3,890	48	2,481	3,518	3,599	2,417	44	2,558	3,464	110
Ashland.....	2,752	3,217	...	2,387	3,021	2,974	2,156	285	2,354	2,903	140
Ashtabula.....	6,926	2,286	224	6,771	2,294	1,490	4,524	378	5,281	1,389	191
Athens.....	3,645	2,234	87	3,413	2,195	1,940	2,924	150	2,857	1,817	217
Auglaize.....	1,837	3,599	15	1,521	3,560	2,926	1,262	5	1,531	2,670	40
Belmont.....	5,539	5,379	139	4,976	5,024	4,740	4,740	11	4,671	4,527	102
Brown.....	3,184	4,334	8	2,956	4,068	3,902	2,771	23	2,698	3,438	41
Butler.....	3,831	6,266	1	3,351	6,029	6,334	3,325	16	3,137	6,393	123
Carroll.....	2,241	1,569	45	2,060	1,554	1,444	2,071	52	2,042	1,430	129
Champaign.....	4,100	2,865	24	3,528	2,872	2,106	2,913	183	3,392	2,421	239
Clarke.....	6,229	4,179	53	5,136	3,596	3,772	4,637	484	5,164	4,227	783
Clermont.....	4,028	4,417	249	3,848	4,315	3,692	3,362	80	3,880	3,932	94
Clinton.....	3,337	2,167	6	3,500	2,048	1,879	3,115	244	3,179	1,762	274
Columbiana.....	6,545	4,273	306	5,417	4,000	3,885	5,087	98	6,077	3,229	195
Coshocton.....	2,831	3,440	11	2,518	3,312	3,032	2,289	22	2,416	3,119	100
Crawford.....	2,622	4,567	28	2,312	4,365	3,658	1,767	214	1,967	3,608	256
Cuyahoga.....	22,133	15,130	359	18,198	14,425	19,097	16,516	645	15,943	11,103	361
Darke.....	4,046	5,167	74	3,577	4,667	4,631	3,329	170	3,312	4,241	184
Defiance.....	1,977	3,140	25	1,520	2,888	2,865	1,797	9	1,740	2,451	64
Delaware.....	3,508	2,968	5	3,237	2,809	2,701	3,015	276	3,066	2,433	388
Erie.....	3,661	3,305	127	3,158	3,112	3,609	2,745	88	2,985	2,960	130
Fairfield.....	3,103	4,842	8	2,770	4,597	4,005	2,501	113	2,656	4,348	221
Fayette.....	2,830	2,111	13	2,436	1,874	1,661	2,394	73	2,463	1,717	184

COUNTIES—88.	PRESIDENT, 1880.			PRESIDENT, 1876.		SECRETARY OF STATE.—1882.			GOVERNOR, 1881.		
	Gar- field, Rep.	Han- cock, Dem.	Wen- ver, Gr.	Hayes, Rep.	Tilden, Dem.	New- man, Dem.	Town- send, Rep.	Schu- mack- er, Pro.	Foster, Rep.	Book- water, Dem.	Lut- low, Pro.
Franklin	9,438	9,863	97	7,557	9,538	9,252	7,663	234	8,277	8,822	423
Fulton	2,912	1,787	85	2,697	1,597	1,588	2,415	248	2,322	1,230	219
Gallia	3,488	2,310	7	3,202	2,302	1,771	2,717	34	2,928	1,866	78
Geauga	3,053	815	52	3,004	808	531	2,015	118	2,516	1,589	22
Greene	4,927	2,455	9	4,488	2,494	2,062	3,970	165	3,880	2,000	393
Guernsey	3,318	2,568	26	3,106	2,460	2,065	2,773	243	2,964	2,213	266
Hamilton	35,173	30,122	102	28,869	29,451	34,248	23,559	35	28,611	25,161	487
Hancock	3,124	3,350	33	2,811	3,215	3,113	2,821	53	2,716	2,985	197
Hardin	3,472	3,032	1	2,830	2,702	2,897	3,140	150	3,174	2,969	308
Harrison	2,767	2,082	21	2,564	2,020	1,729	2,359	81	2,380	1,756	166
Henry	1,738	2,871	26	1,527	2,445	2,410	1,630	26	2,396	2,238	77
Highland	3,648	3,490	—	3,341	3,323	3,184	3,138	298	3,408	3,135	308
Hocking	1,830	2,422	88	1,475	2,259	1,999	1,480	6	1,461	1,125	65
Holmes	1,370	3,281	5	1,241	3,171	2,718	1,019	42	1,098	2,691	163
Huron	4,566	3,040	177	4,504	3,014	2,787	3,692	434	3,680	1,732	316
Jackson	2,763	2,031	85	2,522	1,954	1,938	2,593	68	2,610	1,694	83
Jefferson	4,434	2,945	77	4,067	2,922	2,450	3,587	16	3,896	2,630	84
Knox	3,432	3,475	58	3,151	3,301	3,306	3,162	312	3,155	3,169	220
Lake	2,078	1,104	108	2,941	1,141	729	2,111	12	2,271	720	29
Lawrence	4,627	2,662	17	3,975	2,949	1,226	3,135	28	3,598	2,047	75
Licking	4,210	5,575	74	3,962	5,473	4,711	3,390	54	3,636	5,094	154
Logan	3,799	2,468	21	3,259	2,286	3,035	2,81	281	3,171	1,879	365
Lorain	5,009	2,752	67	5,187	2,720	4,739	2,738	250	4,647	2,098	169
Lucas	7,157	5,985	426	6,524	5,155	5,685	5,685	101	5,064	5,272	297
Madison	2,081	2,305	15	2,191	1,145	2,042	1,331	134	2,300	2,130	291
Mahoning	4,043	4,044	241	3,921	3,601	3,978	4,239	83	4,030	3,390	142
Marion	2,192	2,532	7	1,918	2,603	2,532	1,783	143	1,862	2,589	198
Medina	3,340	2,138	21	3,119	2,192	1,990	2,708	160	1,694	1,694	91
Melgs	4,103	2,749	10	3,962	2,773	3,024	2,69	269	3,341	2,212	238
Mercer	1,473	3,367	13	1,128	2,840	1,122	5	5	1,143	2,710	137
Miami	4,928	3,604	40	4,388	3,509	3,313	4,446	68	4,219	3,088	276
Monroe	1,600	3,751	106	1,462	3,805	1,132	6	6	1,156	2,536	102
Montgomery	9,726	10,332	54	7,921	8,971	10,663	8,768	149	8,946	9,939	219
Morgan	2,510	2,091	26	2,376	2,108	2,101	2,120	120	2,226	1,835	166
Morrow	2,581	2,143	42	2,450	2,046	1,937	2,183	223	2,266	1,885	228
Muskingum	5,804	5,536	68	5,332	5,457	5,097	5,060	107	5,134	4,947	137
Noble	2,316	2,044	188	2,225	2,006	1,666	1,780	85	2,182	1,906	60
Ottawa	1,510	2,559	59	1,326	2,308	1,256	5	5	1,163	2,141	38
Paulding	1,527	1,431	5	1,813	1,190	1,564	1,469	—	1,374	1,356	63
Perry	2,676	3,187	377	2,084	2,810	2,511	2,534	7	2,634	3,128	49
Pickaway	2,910	2,733	4	2,565	3,289	3,132	2,344	43	2,450	3,187	131
Pike	1,756	2,192	25	1,465	2,066	1,855	1,424	109	1,482	1,927	72
Portage	3,990	3,147	86	3,712	3,000	2,629	2,890	151	3,363	2,548	116
Preble	3,183	2,711	4	3,084	2,551	2,229	2,512	242	2,805	2,386	229
Putnam	1,851	3,417	24	1,696	3,174	2,861	1,413	34	1,431	2,743	139
Richland	4,032	4,885	6	3,649	4,407	4,515	3,378	272	4,417	4,282	325
Ross	4,794	4,551	28	4,177	4,431	4,453	4,003	17	4,175	3,964	150
Sandusky	3,059	3,640	148	3,052	3,530	3,222	2,486	82	2,446	3,338	141
Scioto	3,639	2,912	61	3,359	3,025	3,073	3,114	66	3,224	2,553	41
Seneca	4,008	4,845	109	3,793	4,615	4,481	3,391	67	3,203	4,273	276
Shelby	2,274	3,320	8	1,985	3,141	2,640	1,729	48	1,844	2,685	115
Stark	7,264	6,965	193	6,410	6,772	6,820	6,394	205	6,593	6,199	239
Summit	5,890	4,071	192	5,055	3,804	4,035	4,748	430	4,915	3,516	349
Trumbull	6,796	3,184	208	6,133	3,039	4,035	4,260	531	5,012	2,108	439
Tuscarawas	4,096	4,844	71	3,574	4,545	2,374	4,280	169	3,374	4,126	263
Union	3,302	2,226	2	2,939	2,073	3,989	2,619	302	2,763	1,927	284
Van Wert	2,634	2,571	5	2,320	2,410	2,435	2,525	4	2,506	2,458	64
Vinton	1,700	1,992	5	1,583	1,817	1,769	1,499	6	1,879	1,853	32
Warren	4,555	2,564	5	4,146	2,559	2,241	3,735	25	3,998	2,042	116
Washington	4,711	4,452	112	4,361	4,492	4,050	3,863	24	4,034	4,735	111
Wayne	4,424	4,819	23	4,009	4,598	4,160	3,615	609	3,917	4,183	402
Williams	2,881	2,506	176	2,701	2,546	2,072	2,289	45	2,568	2,257	125
Wood	4,305	3,441	179	4,079	3,345	3,074	3,626	165	3,578	2,639	183
Wyandot	2,368	2,981	2	2,079	2,619	2,347	1,850	20	1,963	2,644	184
Totals	375,048	340,821	6,456	330,698	323,182	316,874	297,759	12,202	312,735	288,426	16,397
Plurality	84,227			7,516		1,559			24,339		
Percent	51.73	47.01	.89	50.31	49.07	50.12	47.09	1.92	60.09	46.29	2.66
Scattering		2,642					5,354			6,464	
Total vote		724,967		658,649			632,189			624,226	

Of the "scattering" in 1880, the Prohibition ticket received 2,616 votes for President. In 1882, Hafer, Greenback, received 5,345 votes, reckoned above among the "scattering."

COUNTIES. 23.	GOVERNOR.		PRESIDENT.				CONGRESS.			
	1882.		1880.		1876.		1882.		June, 1880.	
	Moody.	Smith.	Gar- field.	Han- cock.	Hayes.	Tilden.	George.	Fenton.	George.	White- aker.
	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.
Baker.....	484	621	446	620	319	549	491	612	.....	.....
Benton.....	916	910	745	606	615	567	953	875	692	838
Clackamas.....	1,076	934	1,166	872	950	724	1,095	889	1,120	828
Clatsop.....	632	573	536	434	432	385	641	565	517	474
Columbia.....	327	229	312	228	156	179	332	223	214	234
Coos.....	646	548	637	553	571	515	686	507	537	593
Curry.....	138	120	148	146	131	126	.....	.....	.....	31
Douglas.....	1,364	1,285	1,256	1,105	1,002	847	1,418	1,230	1,294	1,122
Grant.....	480	433	461	436	314	277	489	425	486	411
Jackson.....	629	984	743	1,062	585	840	672	941	696	1,022
Josephine.....	201	301	199	279	209	252	215	291	210	286
Lake.....	224	354	224	376	173	258	238	346	264	361
Lane.....	1,064	1,163	1,012	1,092	949	946	.....	.....	1,050	1,088
Linn.....	1,344	1,670	1,416	1,676	1,324	1,404	1,415	1,604	1,356	1,546
Marion.....	2,030	1,345	2,061	1,385	1,782	1,154	2,081	1,284	1,811	1,149
Multnomah.....	3,887	2,354	3,211	2,719	2,122	1,525	4,209	2,050	3,097	1,942
Polk.....	892	793	771	712	638	76	834	763	818	840
Tillamook.....	149	103	134	84	119	72	.....	.....	.....	.....
Umatilla.....	1,262	1,526	1,250	1,535	486	742	1,314	1,476	985	1,133
Union.....	799	939	664	899	366	625	.....	.....	355	445
Wasco.....	1,206	1,267	1,330	1,510	491	621	.....	.....	1,043	1,089
Washington.....	818	631	880	578	692	423	.....	.....	864	520
Yamhill.....	1,012	929	1,057	942	810	674	984	967	1,041	887
Total.....	21,481	20,069	20,619	19,948	15,206	14,149	22,517	19,152	19,578	18,181
Majority.....	1,412		671		1,057		3,365		1,397	
Per cent.....	51.70	48.30	50.51	48.87	50.90	47.49	54.03	45.96	51.43	47.76
Scattering.....						249		2		30
Tot. vote.....	41,550		40,816		29,335		41,671		32,282	

The Legislature of 1883-84 stands:	Rep.	Dem.	Ind.	Rep. maj.
Senate.....	16	14	..	2
House.....	37	21	2	14
Joint Ballot.....	53	35	2	16

## PENNSYLVANIA.—Representatives in Congress.

	1882.		1880.			1882.		1880.	
	Bing-	Cad-	Bing-	Snow-		Mauil.	Randall.	Berry.	Randall.
1st District.	Rep.	Dem.	Rep.	Dem.	3rd District.	Rep.	Dem.	Rep.	Dem.
Philadelphia.	Rep.	Dem.	Rep.	Dem.	Philadelphia.	Rep.	Dem.	Rep.	Dem.
1st ward.....	4,103	3,362	4,842	3,878	3d ward.....	1,089	1,928	1,220	2,257
2nd ward.....	1,933	2,777	2,564	3,287	4th ward.....	973	2,083	1,508	2,666
7th ward.....	3,067	1,625	4,151	1,888	5th ward.....	1,427	1,516	2,003	1,785
26th ward.....	3,484	2,157	3,920	2,722	6th ward.....	712	1,090	1,022	1,305
30th ward.....	3,122	1,954	3,437	2,397	11th ward.....	698	1,585	1,003	1,856
Total.....	15,709	11,875	18,914	14,172	12th ward.....	1,131	1,534	1,521	1,727
Plurality.....	3,834		4,742		16th ward.....	1,273	1,362	1,633	2,065
Per cent.....	55.66	42.07	57.13	42.81	Total.....	7,303	11,688	9,880	13,661
Scattering.....		637		17	Majority.....		4,385		3,781
Total vote.....	28,221		33,103		Per cent.....	38.45	61.54	41.87	57.90
					Scattering.....				52
					Total vote...	18,991		23,593	
2nd District.	O'Neill.	Dundas.	O'Neill.	Hart-	4th District.	Kelley.	Swain.	Kelley.	Bull.
Philadelphia.	Rep.	Dem.	Rep.	Dem.	Philadelphia.	Rep.	Dem.	Rep.	Dem.
8th ward.....	2,150	1,178	2,565	1,333	15th ward.....	4,381	3,234	5,832	3,927
9th ward.....	1,370	1,015	1,679	1,203	21st ward.....	2,392	1,480	2,476	1,632
10th ward.....	2,431	1,461	3,275	1,628	24th ward.....	4,246	3,154	5,218	3,847
13th ward.....	1,934	1,208	2,441	1,561	27th ward.....	2,369	1,142	3,086	1,329
14th ward.....	2,175	1,618	2,836	1,894	28th ward.....	3,755	2,194	4,326	2,691
17th w. (pt.).....	565	1,583	693	1,769	29th ward.....	4,373	2,620	5,030	3,111
20th ward.....	4,459	3,377	5,338	3,734	Total.....	21,896	13,824	25,968	16,487
Total.....	14,984	11,440	18,924	13,122	Majority.....	8,072		9,481	
Majority.....	3,544		5,802		Per cent.....	61.21	38.64	61.16	38.83
Per cent.....	56.70	43.29	59.01	40.91	Scattering.....		50		2
Scattering.....				23	Total vote...	35,770		42,457	
Total vote.....	26,424		32,069						

1882. 1880.

6th District.

Philadelphia.

17th w. (pt.).....

18th ward.....

19th ward.....

22d ward.....

23d ward.....

26th ward.....

31st ward.....

Total.....

Majority.....

Per cent.....

Scattering.....

Total vote....

6th District.

Chester.....

Delaware.....

Total.....

Plurality.....

Per cent.....

Scattering.....

Total vote....

7th District.

Bucks, (pt.)....

Montgomery....

Total.....

Majority.....

Per cent.....

Scattering.....

Total vote....

8th District.

Berks.....

Plurality.....

Per cent.....

Scattering.....

Total vote....

9th District.

Lancaster.....

Majority.....

Per cent.....

Scattering.....

Total vote....

10th District.

Bucks, (pt.)....

Lehigh.....

Northampton....

Total.....

Majority.....

Per cent.....

Scattering.....

Total vote....

11th District.

Carbon.....

Columbia.....

Lackw'na (pt.)

Luzerne (pt.)..

Monroe.....

Montour.....

Pike.....

Total.....

Majority.....

Per cent.....

Scattering.....

Total vote....

12th Dist.

Lak'a (pt.)

Total ...

Majority.....

Per cent.....

Scattering.....

Tot. v....

13th District.

Schuylkill.....

Majority.....

Per cent.....

Total vote....

14th District.

Dauphin.....

Lebanon.....

North'land...

Total.....

Plurality.....

Per cent.....

Scattering.....

Total vote....

15th District.

Bradford...

Susqueh'a.....

Wayne.....

Wyoming.....

Total.....

Plurality.....

Per cent.....

Scattering.....

Tot. v....

16th District.

Cameron.....

Lycoming.....

McKean.....

Potter.....

Sullivan.....

Tioga.....

Total.....

Plurality.....

Per cent.....

Scattering.....

Total vote....

17th District.

Bedford.....

Blair.....

Cambridg.....

Somerset.....

Total.....

Plurality.....

Per cent.....

Scattering.....

Total vote....

1882. 1880.

Scraper. Connelly. Flick. Scraper. Connelly. Wright.

ton. Rep. Dem. Rep. Dem. Gr. Gr.

12th Dist.

Lak'a (pt.)

Total ...

Majority.....

Per cent.....

Scattering.....

Tot. v....

13th District.

Brumm. Whetherill. Brumm. Ryon.

Gr. Rep. Dem. Rep. Gr. Dem.

Schuylkill.....

Majority.....

Per cent.....

Total vote....

14th District.

Barr. McCor. Mc. Barr. Weid-

Dem. Dem. Clercy. man.

Dauphin.....

Lebanon.....

North'land...

Total.....

Plurality.....

Per cent.....

Scattering.....

Total vote....

15th District.

Post. Over. Jad. Jad. Packer. Bur-

Dem. Rep. win. win. Dem. rows.

Bradford...

Susqueh'a.....

Wayne.....

Wyoming.....

Total.....

Plurality.....

Per cent.....

Scattering.....

Tot. v....

16th District.

Brown. Early. Stuebel. Walk. Kirk.

Rep. Dem. Gr. Rep. D. Gr.

Cameron.....

Lycoming.....

McKean.....

Potter.....

Sullivan.....

Tioga.....

Total.....

Plurality.....

Per cent.....

Scattering.....

Total vote....

17th District.

Camp- Coff. Camp- Coff.

bell. roth. bell. roth.

Bedford.....

Blair.....

Cambridg.....

Somerset.....

Total.....

Plurality.....

Per cent.....

Scattering.....

Total vote....

1882.					1880.				
18th District.					Atkin-son.	Dim-mell.	Fisher.	Speer.	
Franklin.....	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	G.
Fulton.....	4,317	5,001	5,376	5,008					
Huntingdon.....	674	1,057	851	1,245					
Juniata.....	3,173	2,574	3,703	3,431					
Perry.....	1,720	1,369	1,681	2,016					
Snyder.....	2,794	2,629	3,108	2,840					
Total.....	14,779	14,049	16,847	16,130					
Plurality.....	730		717						
Per cent.....	50.51	48.00	51.08	48.91					
Scattering.....		427							
Total vote.....	29,255		32,977						

19th District.					McSherry.	Duncan.	Little.	Beltz-hoover.	
Adams.....	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	G.
Cumberland.....	3,455	2,407	3,128	3,758					
York.....	3,673	4,381	4,312	5,570					
Total.....	6,475	9,992	7,569	11,293					
Plurality.....	13,603	16,780	15,009	20,621					
Per cent.....		3,177		5,612					
Scattering.....	44.23	54.56	41.01	56.34					
Total vote.....		367		965					
	30,750		36,595						

20th District.					Orwig.	Curtin.	Murray.	Curtin.	
Centre.....	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	G.
Clearfield.....	3,039	4,744	3,529	4,669					
Clinton.....	2,437	4,270	3,482	4,709					
Elk.....	1,904	2,715	2,340	3,077					
Mifflin.....	545	1,322	828	1,496					
Union.....	1,586	1,975	2,102	1,913					
Total.....	1,757	1,489	2,291	1,477					
Majority.....	11,288	16,515	14,572	17,461					
Per cent.....		5,227		2,889					
Scattering.....	40.59	59.40	45.48	54.50					
Total vote.....				2					
	27,803		32,035						

21st District.					Doyle.	Seaton.	Sayers.	Wise.	Minor.
Fayette.....	Dem.	G. Rep.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	G.
Greene.....	5,175	4,500	3,121	6,177	2,445				
Westmorland.....	3,511	1,616	2,196	4,152	91				
Total.....	7,347	6,593	6,562	7,857	1,546				
Plurality.....	16,033	12,709	11,879	18,186	4,083				
Per cent.....		3,324		6,307					
Scattering.....	55.10	49.68	34.78	53.25	11.95				
Total vote.....		353							
	29,095		34,148						

22d Dist.					Errett.	Hop-kins.	Camp-bell.	Errett.	Hop-kins.
Allegheny, (pt.).....	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	Rep.	Dem.	G.
Plural'y.....	11,191	12,420	2,345	18,241	14,084	1,923			
Per ct....		1,229		4,157					
Scatter'g.....	42.80	47.50	8.97	53.17	41.05	5.60			
Tot. vo.....		188				58			
	26,144		34,306						

23d District.					Bayne.	Barnes.	Bayne.	Mil-ler.	Ste-ven-son.
Allegheny, (pt.).....	Rep.	Gr.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	G.
Plurality.....	11,734	1,882	15,641	8,278	817				
Per cent.....		9,852		7,363					
Scattering.....	83.36	13.37	62.88	33.28	3.27				
Total vote.....		460			186				
	14,076		24,872						

24th District.					Law-rence.	McCo-nahy.	Shal-len-ber-ger.	Clark.	Close.
Beaver.....	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	G.
Lawrence.....	3,402	3,394	4,728	3,388	215				
Washington.....	2,982	2,182	4,375	1,935	240				
Total.....	5,390	5,322	6,464	5,663	502				
Plurality.....	11,774	10,888	15,567	10,986	957				
Per cent.....		786		4,581					
Scattering.....	50.35	46.96	56.58	39.93	3.47				
Total vote.....		622							
	23,184		27,510						

25th Dist.					White.	Paton.	White.	Mos-grove.	
Armstrong.....	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	Rep.	Dem.	G.
Clarion.....	3,535	3,614	4,508	4,547					
Forest.....	2,088	3,913	2,968	4,664					
Indiana.....	366	543	392	584					
Jefferson.....	3,950	3,249	4,634	3,529					
Total.....	2,751	2,671	2,785	2,720					
Majority.....	12,990	13,990	15,287	16,044					
Per cent.....		1,000		737					
Scattering.....	48.13	51.84	48.78	51.20					
Total vote.....		4		2					
	26,984		31,333						

26th Dist.					Mil-ler.	Cald-well.	Hoag-land.	Mil-ler.	Cald-well.
Butler.....	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	Rep.	Dem.	G.
Crawf'd.....	3,947	3,664	29	5,059	4,572	624			
Mercer.....	5,169	5,262	631	6,770	5,544	2,414			
Total.....	4,982	4,439	427	5,901	4,860	857			
Plural'y.....	14,098	13,365	1,087	17,630	14,976	3,895			
Per cent.....		733		2,654					
Scat'ing.....	47.92	45.43	3.69	47.88	40.63	10.56			
Total v.....		866				356			
	29,416		36,857						

27th Dist.					Brain-erd.	Plum-er.	Ever-son.	Wat-son.	Short.
Erie.....	Rep.	Dem.	G & P.	Rep.	Dem.	G.	Rep.	Dem.	G.
Venango.....	6,201	5,448	855	8,409	7,463				
Warren.....	2,634	2,960	975	4,158	4,183				
Total.....	2,365	1,839	1,162	3,173	2,852				
Plurality.....	11,170	10,247	2,992	15,740	14,438				
Per cent.....		923		1,302					
Scattering.....	45.75	41.97	12.25	51.96	47.66				
Total vote.....		214			110				
	24,411		30,288						

The Legislature of 1883-84 stands:

	Dem.	Rep.	Dem.maj.
Senate.....	20	30	—10
House.....	113	88	25
Joint Ballot.....	188	118	15

## The Legislature of 1883-84 stands:

	Dem.	Rep.	Dem. maj.
Senate.....	20	30	—10
House.....	113	88	25
Joint Ballot.....	133	118	15

COUNTIES—67.	GOVERNOR, 1882.					PRESIDENT, 1880.				PRESIDENT, 1876.	
	Pattison. Dem.	Beaver. Rep.	Stew- art. Ind R.	Arm- str. Gr. L.	Pett- itt. Pro.	Gar- field. Rep.	Han- cock. Dem.	Wea- ver. Gr.	Hayes Rep.	Til- den. Dem.	
Adams.....	3,181	2,636	148	86	1	3,137	3,752	69	2,921	3,439	
Allegheny.....	16,834	18,679	4,726	4,587	337	35,539	22,096	1,636	28,729	19,247	
Armstrong.....	3,351	3,568	185	355	.....	4,721	3,991	375	4,613	3,931	
Beaver.....	3,055	2,733	734	437	17	4,700	3,498	129	3,982	2,949	
Bedford.....	3,406	3,021	192	72	3	3,638	3,723	53	3,210	3,532	
Berks.....	15,922	8,142	259	235	34	9,225	16,959	179	8,020	15,609	
Blair.....	3,970	4,487	266	282	16	5,808	4,728	195	4,752	3,983	
Bradford.....	4,217	5,199	1,262	951	143	8,152	4,950	496	8,008	4,989	
Bucks.....	7,779	6,504	603	31	9	8,385	8,027	23	7,772	8,023	
Butler.....	3,564	3,491	512	213	116	5,269	4,678	346	5,643	4,830	
Cambria.....	4,247	3,279	188	551	37	3,962	4,555	150	2,989	4,247	
Cameron.....	484	481	86	28	1	647	582	27	672	643	
Carbon.....	3,061	2,423	177	120	84	2,857	3,461	88	2,758	3,106	
Centre.....	4,178	3,299	158	136	50	3,602	4,598	99	3,266	4,065	
Chester.....	6,290	7,713	1,125	121	287	11,298	7,524	90	9,715	6,621	
Clarion.....	3,473	1,969	112	465	4	2,933	4,433	322	3,060	4,167	
Clearfield.....	4,063	2,297	127	483	90	3,105	4,928	296	2,318	4,220	
Clinton.....	2,661	1,730	218	43	31	2,284	3,117	36	1,809	2,973	
Columbia.....	4,139	1,730	102	232	107	2,236	4,598	192	2,069	4,390	
Crawford.....	5,072	3,711	1,520	605	270	7,192	5,847	1,759	7,345	6,536	
Cumberland.....	4,618	3,615	373	83	5	4,431	5,462	118	4,150	5,062	
Dauphin.....	5,671	6,941	726	271	3	8,573	6,619	315	7,494	5,474	
Delaware.....	3,828	4,586	931	41	18	7,008	4,473	21	5,484	3,250	
Elk.....	1,287	399	150	125	3	720	1,534	88	534	1,336	
Erle.....	5,727	5,218	575	772	265	8,752	6,471	641	8,724	6,479	
Payette.....	5,168	3,908	96	691	94	4,920	6,250	609	4,379	5,594	
Forest.....	275	365	2	275	.....	370	325	281	464	385	
Franklin.....	4,456	3,653	1,213	11	17	5,379	4,964	4	4,807	4,620	
Fulton.....	1,036	611	86	1	1	853	1,252	.....	821	1,109	
Greene.....	3,546	1,635	29	4	162	2,210	4,271	32	1,956	3,719	
Huntingdon.....	2,562	2,420	759	373	6	3,787	3,039	393	3,493	2,982	
Indiana.....	1,893	3,896	140	1,286	28	4,617	2,119	1,488	4,934	2,248	
Jefferson.....	2,581	2,598	125	165	5	2,750	2,635	137	2,350	2,549	
Juniata.....	1,638	1,372	63	114	.....	1,625	1,999	62	1,550	2,013	
Lackawanna.....	6,655	5,476	752	143	301	7,357	7,178	151	.....	.....	
Lancaster.....	9,866	13,989	2,525	33	59	19,489	10,789	39	17,425	9,638	
Lawrence.....	1,755	2,417	584	453	149	4,360	2,047	168	3,429	1,763	
Lebanon.....	2,778	4,313	215	5	9	5,042	3,218	7	4,552	3,028	
Lehigh.....	7,949	5,847	98	30	7	6,144	8,292	17	5,585	7,758	
Luzerne.....	10,830	7,317	1,642	117	236	11,028	12,575	372	14,920	18,395	
Lycoming.....	5,114	3,386	280	439	91	4,955	6,416	560	4,110	5,423	
McKean.....	2,137	1,791	529	125	51	3,693	3,169	299	1,427	1,320	
Mercer.....	4,517	4,266	390	599	476	6,079	5,029	490	5,508	4,586	
Mifflin.....	1,776	1,375	182	225	16	2,075	1,955	25	1,717	1,802	
Monroe.....	2,934	635	66	14	5	962	3,334	17	776	3,280	
Montgomery.....	10,578	9,288	622	87	51	11,026	11,025	75	9,386	9,654	
Montour.....	1,064	1,039	75	98	9	1,265	1,862	80	1,136	1,727	
Northampton.....	8,741	4,068	645	107	61	5,961	9,653	93	5,311	9,271	
Northumberland.....	5,054	3,876	582	390	21	4,847	5,931	319	4,269	5,061	
Perry.....	2,674	2,634	90	7	15	3,032	2,894	.....	2,664	2,789	
Philadelphia.....	67,411	70,873	7,992	672	99	97,220	76,330	237	77,075	62,110	
Pike.....	1,088	236	88	12	.....	537	1,332	10	443	1,397	
Potter.....	838	834	418	422	3	1,773	1,134	255	1,621	1,280	
Schuylkill.....	10,550	7,362	1,017	2,061	48	9,337	11,511	2,488	8,679	10,456	
Snyder.....	1,446	1,873	184	6	16	2,126	1,579	13	1,922	1,539	
Somerset.....	2,271	3,350	693	105	12	4,150	2,500	55	3,784	2,336	
Sullivan.....	874	445	30	137	13	625	994	72	502	879	
Susquehanna.....	3,198	2,864	699	318	181	5,031	3,802	256	4,523	3,885	
Tioga.....	2,257	2,270	2,211	939	24	6,018	2,815	1,151	5,892	2,729	
Union.....	1,494	1,303	682	15	8	2,254	1,502	11	2,154	1,490	
Venango.....	2,697	2,386	401	908	155	4,089	3,573	685	3,941	3,470	
Warren.....	1,835	1,891	439	676	415	3,207	2,118	694	3,151	2,365	
Washington.....	5,238	5,192	220	402	146	6,451	5,850	339	5,896	5,323	
Wayne.....	2,852	1,473	774	16	162	3,122	3,421	13	2,760	3,680	
Westmoreland.....	7,242	5,644	242	807	33	7,113	7,975	899	6,217	7,466	
Wyoming.....	1,905	1,421	165	69	22	1,787	1,983	38	1,679	2,020	
York.....	10,439	6,148	261	4	58	7,870	11,581	9	6,827	10,403	
Total.....	355,791	315,589	43,743	23,996	5,196	444,704	407,428	20,668	384,122	366,158	
Plurality.....	40,202	.....	.....	.....	.....	37,276	.....	.....	17,964	.....	
Per cent.....	47.79	42.39	5.87	3.22	.69	50.83	46.57	2.35	50.82	48.25	
Scattering.....	50	.....	.....	.....	.....	1,988	.....	.....	8,589	.....	
Total vote.....	744,365	.....	.....	.....	.....	874,781	.....	.....	758,869	.....	



COUNTIES—5.	PRESIDENT, 1880.			PRESIDENT, 1876.		GOVERNOR, 1882.			GOVERNOR, April 6, 1881.		
	Gar- field. Rep.	Han- cock. Dem.	Wes- ter. Gr.	Hayes. Rep.	Tilden. Dem.	Little field. Rep.	Kim- ball. Dem.	Ad- ams. Gr.	Little field. Rep.	Kim- ball. Dem.	Scat- ter- ing.
Bristol .....	1,039	443	12	1,022	617	617	198	9	561	110	26
Kent .....	1,759	1,153	19	1,429	964	1,200	545	15	1,320	728	127
Newport .....	2,034	979	5	1,831	1,045	1,202	614	.....	1,284	459	42
Providence .....	11,816	6,975	196	9,961	7,204	5,668	3,411	96	6,363	2,735	348
Washington .....	2,017	1,223	4	1,544	832	1,369	645	.....	1,321	724	53
Total .....	18,195	10,779	236	15,787	10,712	10,066	5,311	120	10,849	4,756	596
Plurality .....	7,416	.....	.....	5,075	.....	4,589	.....	.....	6,093	.....	.....
Per cent. ....	63.93	36.87	.....	80	59.57	64.73	34.19	.....	66.96	29.35	3.67
Total vote .....	29,235			26,627		15,533			16,201		
	Scattering, 1880, 25 votes.					Scattering 1882, 36. 3 votes; 1879, 110.					

## REPRESENTATIVES IN CONGRESS.

FIRST DISTRICT. 1882.			SECOND DISTRICT. 1880.		
Spooner, R.....	3,515	Aldrich, R.....	9,510	Chace, R.....	3,349
Lapham, D.....	1,491	Lawrence, D.....	4,586	Wheeler, D.....	1,831
Scattering.....	15	Scattering.....	187	Treat, D.....	6,027
Total.....	5,021	Total.....	14,283	Scattering.....	6
Rep. plurality.....	2,024	Rep. plurality.....	4,924	Total.....	5,186
				Rep. plurality.....	1,618
				Total.....	14,681
				Rep. plurality.....	2,488

The Legislature of 1883 stands:

	Rep.	Dem.	Rep. maj.
Senate.....	30	7	23
House.....	65	7	58
Joint ballot.....	95	14	81

## SOUTH CAROLINA.—State Ticket.

COUNTIES.—34.	GOVERNOR. 1882.			PRESIDENT. 1880.		COUNTIES.—34.	GOVERNOR. 1882.			PRESIDENT. 1880.	
	Thomp- son. Dem.	Mc- Lane Rep.	Han- cock. Dem.	Gar- field. Rep.			Thomp- son. Dem.	Mc- Lane Rep.	Han- cock. Dem.	Gar- field. Rep.	
Abbeville .....	2,456	196	6,451	1,576	Laurens .....	1,911	47	3,572	403		
Aiken .....	2,545	477	4,962	1,476	Lexington.....	1,671	587	2,014	1,168		
Anderson.....	2,716	.....	4,309	1,253	Marion.....	2,935	1,229	4,909	2,453		
Barnwell.....	2,930	134	6,029	2,874	Marlboro'.....	1,588	399	2,428	1,478		
Beaufort.....	310	1,233	393	6,035	Newberry.....	1,787	544	4,572	1,219		
Berkeley.....	1,239	785	.....	.....	Oconee.....	1,028	580	1,833	516		
Charleston.....	3,927	574	11,440	8,162	Orangeburg.....	3,443	760	3,625	2,724		
Chester.....	1,599	399	2,933	1,114	Pickens.....	1,203	177	1,695	491		
Chesterfield.....	1,121	851	1,925	1,073	Richland.....	2,027	652	3,534	2,967		
Clarendon.....	1,148	472	2,513	1,173	Spartanburg.....	2,529	510	4,947	1,840		
Colleton.....	2,479	668	1,788	2,412	Sumter.....	1,720	187	2,352	1,628		
Darlington.....	2,664	873	4,674	2,120	Union.....	2,000	375	2,987	754		
Edgefield.....	3,429	594	6,587	1,044	Williamsburg.....	1,129	496	1,778	953		
Fairfield.....	1,579	355	3,737	1,640	York.....	2,353	881	3,791	2,350		
Georgetown.....	866	658	161	622	Total.....	67,158	17,791	91,112	312	58,071	
Greenville.....	3,011	637	4,241	2,088	Plurality.....	49,439	.....	54,241	.....	33,936	
Hampton.....	1,526	91	2,168	613	Per cent.....	79.12	20.87	65.69	.....	.....	
Horry.....	1,378	19	.....	.....	Total vote.....	84,877	.....	170,936	.....	.....	
Kershaw.....	1,691	518	3,020	1,695							
Lancaster.....	1,250	361	1,948	.....							

In 1880 the vote for Governor was: Hagood, Dem., 117,432; Blair, Greenback, 4,277.  
No Republican candidate.

The Legislature of 1883-84 stands:

	Dem.	Rep.	Dem. maj.
Senate.....	30	2	28
House.....	111	6	105
Joint Ballot.....	141	8	133

## SOUTH CAROLINA.—Representatives in Congress, 1882.

1st District.			4th District.			6th District.		
Dibble.	Camp.	bell.	Evins.	Elkins.	Gr.	Dar.	Deas.	Bow.
Dem.	Ind.	Fairfield.	Dem.	Gr.	6th District.	gan.	en.	
Berkeley..... 30	36	Greenfield..... 2,925	1,921	1,030	Clarendon..... 923	1,138	47	
Charleston..... 3,387	2,042	Laurens..... 1,889	1,889	1,004	Darlington..... 3,043	1,321	38	
Colleton..... 1,379	1,447	Richland..... 1,244	1,244	1,409	Horry..... 1,481	544		
Lexington..... 1,675	924	Spartanburg..... 2,164	2,164	370	Marion..... 3,218	441	1,314	
Orangeburg..... 2,208	2,116	Union..... 1,519	1,519	505	Marlboro'..... 1,693	5	607	
					Williamsb'rg..... 506	179	262	
Total..... 8,674	6,585	Total..... 11,662	4,588	Total..... 10,814	3,628	2,263		
Majority..... 2,109		Majority..... 7,074		Majority..... 4,923				
Per cent..... 56.91	43.08	Per cent..... 71.76	28.23	Per Cent..... 64.73	21.71	13.55		
Total vote..... 15,239		Total vote..... 16,250		Total vote..... 16,706				
2nd District.			5th District.			7th District.		
Till.	Bray.	ton.	Hemp.	Cash.		Mack.	Lee.	
Dem.	Rep.	hill.	Dem.	I. Dem.		ey.	Rep. I. Rep.	
Alken..... 2,626	826	Chester..... 2,008	1,300	Beaufort..... 4,111	842			
Barnwell..... 3,247	2,284	Chesterfield..... 992	1,320	Berkeley..... 7,298	928			
Colleton..... 347	216	Kershaw..... 1,497	1,435	Charleston..... 450				
Edgefield..... 3,394	1,149	Lancaster..... 1,655	1,296	Colleton..... 1,403	359			
Hampton..... 1,774	886	Spartanburg..... 345	345	Georgetown..... 449	1,756			
Total..... 11,388	5,361	York..... 500	1,952	Orangeburg..... 1,740	337			
Majority..... 5,998		Total..... 9,518	7,471	Richland..... 581	730			
Per cent..... 67.75	31.89	Majority..... 2,047	43.97	Sumter..... 744	5,281			
Scattering..... 59		Per cent..... 56.02		Williamsburg..... 1,693	284			
Total vote..... 16,808		Total vote..... 16,989		Total..... 18,469	10,017			
3rd District.								
Aiken.	Rus.	sell.						
Dem.	Gr.							
Abbeville..... 2,451	169							
Anderson..... 2,576	10							
Newberry..... 2,054	658							
Oconee..... 963	675							
Pickens..... 1,201	167							
Total..... 9,245	1,677							
Majority..... 7,568								
Per cent..... 84.54	15.35							
Total vote..... 10,922								

## TENNESSEE.—State Ticket.

COUNTIES.—94.	PRESIDENT.					GOVERNOR.						
	1880.			1876.		1880.					1882.	
	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden	Hay's Rep.	Wright Dem.	Haw- kins. Rep.	Wil- son. L.T.D.	Ed- w'rd. Gr.	Bate. Dem.	Haw- kins. Rep.	Beas- ley. Gr.
Anderson.....	574	1,058		643	782	559	1,059	14	1	510	1,174	19
Bedford.....	2,504	1,766	137	2,568	1,734	657	1,658	2,033	60	2,098	1,464	239
Benton.....	771	383	199	1,021	304	510	388	381	81	840	385	173
Bledsoe.....	372	484	11	416	933	244	473	146	5	424	476	2
Blount.....	882	1,596	7	866	1,248	849	1,587	40	11	692	1,625	43
Bradley.....	668	982	141	790	937	303	894	439	86	729	789	153
Campbell.....	314	1,038		379	709	511	1,037	7	2	330	1,250	1
Cannon.....	1,036	306	193	1,113	343	196	270	957	108	884	258	380
Carroll.....	1,820	2,208	25	1,814	2,129	1,658	2,205	167	28	1,492	1,864	206
Carter.....	406	1,644		359	1,186	415	1,627	11	2	420	1,450	15
Cheatham.....	794	292	86	895	267	461	271	406	34	517	191	76
Chalborne.....	987	1,212		762	948	945	1,205	36	1	990	1,101	4
Clay.....	567	177	148	614	130	115	147	508	79	647	150	76
Cooke.....	906	1,608		625	1,187	887	1,602	53		834	1,437	
Coffee.....	1,766	198	115	1,355	173	242	181	1,654	50	1,567	261	70
Crockett.....										994	770	219
Cumberland.....	287	371	20	249	243	204	370	84	9	244	245	6
Davidson.....	7,543	6,449	448	7,562	5,447	4,942	6,227	2,969	312	7,902	5,644	265
Decatur.....	753	413	91	820	324	701	383	133	44	610	239	224
DeKalb.....	1,328	867		1,050	391	103	835	1,263	16	1,259	729	167
Pickson.....	1,169	497	202	1,341	446	499	496	768	126	1,124	388	118

## TENNESSEE.—State Ticket.—Continued.

COUNTIES.—94.	PRESIDENT.					GOVERNOR.						
	1880.		1876.			1880.				1882.		
	Han- cock. Dem.	Gar- field. Rep.	Wes- ley. Gr.	Tilden Dem.	Hay's Rep.	Wright Dem.	Haw- kins. Rep.	Wil- son. L.T.D.	Ed- wards Gr.	Bate. Dem.	Haw- kins. Rep.	Beas- ley. Gr.
Dyer.....	1,069	248	265	1,403	110	837	253	216	263	1,475	306	337
Fayette.....	2,247	3,082	.....	2,579	2,716	1,836	2,945	456	2	2,017	2,299	3
Fentress.....	314	511	.....	201	362	248	514	45	4	120	227	1
Franklin.....	2,187	357	16	2,275	276	962	345	1,429	10	1,575	406	212
Gibson.....	2,691	1,700	417	3,349	1,148	2,342	1,578	670	283	2,759	1,355	299
Giles.....	2,899	2,040	77	3,276	1,867	2,383	1,940	703	.....	2,479	1,338	73
Grainger.....	870	1,197	35	782	1,045	831	1,203	56	18	1,996	2,192	71
Greene.....	2,060	2,303	141	1,809	1,836	1,590	2,280	487	113	798	1,045	11
Grundy.....	461	63	9	520	55	97	51	399	3	688	119	2
Hamblen.....	848	1,025	12	800	942	817	1,099	16	10	397	892	4
Hamilton.....	1,595	2,460	117	1,613	1,888	1,294	2,451	310	114	886	953	23
Hancock.....	493	948	.....	392	644	495	944	.....	.....	1,633	2,385	37
Hardeman.....	1,566	1,409	185	1,884	1,418	420	1,281	1,441	38	1,778	1,023	377
Hardin.....	972	1,345	6	988	1,071	926	1,344	45	9	1,026	870	147
Hawkins.....	1,589	1,942	18	1,333	1,477	1,460	1,929	165	18	1,645	1,775	33
Haywood.....	1,766	8,557	131	1,894	3,018	1,648	3,520	165	106	1,206	2,509	19
Henderson.....	1,274	1,385	97	1,357	999	1,223	1,368	94	74	1,319	1,344	115
Henry.....	2,305	1,013	165	2,625	800	1,452	990	1,064	.....	1,899	1,022	313
Hickman.....	1,167	392	62	1,273	179	551	361	696	37	1,026	357	229
Houston.....	522	127	.....	502	100	306	146	231	.....	49	126	.....
Humphreys.....	1,325	245	72	1,415	197	262	215	1,178	32	1,203	244	187
Jackson.....	1,299	136	27	1,357	23	193	96	1,138	30	1,191	168	114
James.....	209	409	24	232	354	170	390	27	42	164	306	39
Jefferson.....	693	1,807	36	780	1,703	683	1,814	8	35	692	1,743	19
Johnson.....	233	1,092	.....	205	717	203	1,087	.....	.....	185	1,046	1
Knox.....	3,119	4,361	16	2,929	3,672	3,070	4,311	64	13	2,932	4,067	15
Lake.....	837	28	34	411	.....	317	26	29	27	274	29	8
Lauderdale.....	1,147	971	87	1,264	682	922	913	414	71	1,322	984	73
Lawrence.....	928	362	.....	879	267	565	294	452	.....	869	326	38
Lewis.....	200	37	1	206	12	201	38	3	1	240	53	6
Lincoln.....	3,652	886	94	4,020	598	1,675	836	2,047	38	1,905	898	272
Loudon.....	533	1,021	.....	603	1,007	438	1,015	100	.....	469	912	27
Macon.....	713	559	34	581	388	70	509	694	22	658	510	49
McMinn.....	1,209	1,463	.....	1,249	1,445	604	1,355	721	.....	2,062	1,480	319
McNairy.....	1,135	949	349	1,336	974	919	881	334	251	692	850	4
Madison.....	2,834	2,223	13	3,099	1,581	2,419	2,078	743	56	2,090	531	139
Marion.....	740	886	.....	579	718	478	873	294	.....	3,538	2,679	12
Marshall.....	2,066	548	84	2,159	688	908	517	1,203	55	1,021	662	455
Maury.....	3,306	2,742	.....	3,631	2,787	3,173	2,388	487	2	1,008	1,110	15
Meigs.....	607	396	.....	619	330	254	337	414	.....	524	251	68
Monroe.....	1,181	919	2	1,300	733	461	850	782	3	2,451	1,800	146
Montgomery.....	2,846	2,039	75	2,838	2,097	2,583	1,498	838	17	990	589	18
Moore.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	807	59	68
Morgan.....	245	434	.....	274	463	223	444	6	.....	199	489	.....
Obion.....	1,982	583	218	2,428	440	1,534	588	530	128	2,099	464	438
Overton.....	1,152	430	5	1,017	279	258	417	894	11	991	320	25
Perry.....	604	223	80	807	129	563	226	76	43	516	248	4
Polk.....	653	362	5	703	437	97	343	637	7	237	195	.....
Putnam.....	1,040	467	2	930	183	295	496	787	5	616	349	24
Rhea.....	668	427	.....	617	281	514	405	169	7	789	390	40
Roane.....	805	1,628	5	794	1,595	789	1,625	16	1	676	459	9
Robertson.....	2,107	951	61	2,196	828	732	977	1,474	13	631	1,531	6
Rutherford.....	3,855	2,482	77	3,022	1,964	1,035	2,371	2,944	29	1,983	616	74
Scott.....	127	582	.....	69	808	109	590	.....	2	2,573	1,596	244
Sequatchie.....	224	119	2	254	113	122	115	106	2	36	630	.....
Sevier.....	431	2,045	.....	342	1,546	431	2,066	8	.....	266	111	26
Shelby.....	6,927	7,788	264	8,539	8,127	5,265	7,758	1,650	272	401	2,013	.....
Smith.....	1,569	705	250	1,733	645	594	659	1,221	98	5,524	5,421	134
Stewart.....	1,322	461	37	1,398	344	817	453	551	6	1,521	598	.....
Sullivan.....	2,264	1,207	.....	1,929	993	1,280	1,183	1,003	1	923	388	195
Sumner.....	2,893	1,091	15	2,466	956	579	1,050	2,388	11	1,967	1,047	28
Tipton.....	1,893	1,604	23	1,449	1,274	673	1,534	1,226	9	2,705	847	20
Trousdale.....	793	247	18	668	159	87	235	756	4	1,584	1,264	5
Union.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	787	150	73
Union.....	480	1,140	.....	514	834	482	1,142	.....	.....	96	562	.....
Van Buren.....	281	60	.....	238	31	65	48	235	3	465	4,142	8
										802	52	

# AMERICAN ALMANAC FOR 1883. TENNESSEE.—State Ticket.—Continued.

COUNTIES.—94.	PRESIDENT.					GOVERNOR.						
	1880.			1876.		1880.				1882.		
	Hancock. Dem.	Garfield. Rep.	Wheat. Gr.	Tilden. Dem.	Hay's Rep.	Wright. Dem.	Hawkins. Rep.	Wilson. L.T.D.	Edwards. Gr.	Bate. Dem.	Hawkins. Rep.	Bensley. Gr.
Warren.....	1,577	482	96	1,670	450	201	459	1,440	62	1,651	415	122
Washington ...	1,876	2,104	.....	1,421	1,739	1,340	2,101	260	.....	1,533	1,604	3
Wayne.....	649	905	.....	712	669	605	887	56	8	571	691	4
Weakley.....	2,526	1,470	.....	2,265	841	1,609	1,418	1,021	11	2,230	1,197	302
White.....	1,308	173	76	1,240	122	421	162	937	37	1,256	218	23
Williamson.....	2,723	1,541	125	2,564	1,632	722	1,368	2,110	10	2,264	786	247
Wilson.....	2,918	1,227	.....	2,854	1,080	653	1,150	2,458	47	2,315	1,384	144
Total.....	128,191	107,677	5,916	133,166	89,566	79,191	102,969	57,424	3,641	120,637	93,168	9,601
Plurality.....	20,514	.....	.....	43,600	.....	.....	23,778	.....	.....	27,469	.....	.....
Per cent.....	53.00	44.52	2.44	59.78	40.22	32.55	42.33	23.60	1.46	52.84	40.81	4.21
Scattering.....	43	.....	.....	.....	.....	.....	.....	.....	.....	4,814	.....	.....
Total vote .....	241,827	.....	.....	222,732	.....	.....	243,225	.....	.....	228,279	.....	.....

NOTE.—At the election of 1880, the State issue, represented in the above vote on Governor, was the payment of the State debt. The Democrats divided on two candidates, Wright, Debt-paying, in favor of payment in full, and Wilson, "Low tax" Democrat, in favor of scaling or indefinitely postponing the payment of the debt. The Republican candidate for Governor was elected through this division.

Of the 4,814 scattering votes in 1882, 4,632 were cast for Fussell, "State credit" Democratic candidate for Governor, against Bate, "Low Tax" Democratic candidate.

The Legislature of 1883-84 stands:

	Dem.	Rep.	Gr.	Dem. maj.
Senate .....	25	8	.....	17
House .....	71	26	2	43
Joint Ballot.....	96	34	2	60

## TENNESSEE—Representatives in Congress, 1882.

1st Dist	Taylor.	Pettibone.	2d Dist.	Rule.	Houck.	3d Dist.	Dibrell.	Trewhtit.
	Dem.	Rep.	Anderson.....	627	Rep.	Bledsoe.....	Dem.	Rep.
Carter.....	611	1,256	Blount.....	764	1,490	Bradley.....	716	962
Claiborne.....	1,017	1,071	Campbell.....	537	1,034	Cumberland..	234	363
Cocke.....	978	1,402	Jefferson.....	829	1,526	Grundy.....	632	181
Granger.....	876	1,003	Knox.....	3,305	3,436	Hamilton.....	1,521	2,531
Greene.....	2,072	2,228	Loudon.....	466	883	James.....	156	361
Hamblin.....	926	949	Morgan.....	227	443	McMinn.....	988	1,174
Hancock.....	450	882	Roan.....	765	1,364	Meigs.....	520	285
Hawkins.....	1,688	1,774	Scott.....	175	496	Marion.....	653	912
Johnson.....	225	997	Sevier.....	596	1,772	Monroe.....	974	652
Sullivan.....	2,015	1,049	Union.....	530	1,035	Polk.....	606	389
Union.....	127	529	.....	.....	.....	Rhea.....	651	494
Washington..	1,586	1,562	Total.....	8,821	14,535	Sequatchie ..	269	125
Total.....	12,571	14,702	Majority.....	37.76	62.23	Van Buren.....	282	67
Majority.....	2,131	2,131	Per cent.....	37.76	62.23	White.....	1,154	266
Per cent.....	46.09	53.90	Total vote....	23,556	.....	Warren.....	1,640	442
Total vote.....	27,273	.....	.....	.....	.....	Total.....	11,403	9,696
						Plurality.....	1,705	.....
						Per cent.....	53.50	45.50
						Scattering.....	.....	213
						Total vote..	21,314	.....

4th Dist.	McMillin. Dem.	Stokes. Rep.	5th Dist.	Caldwell. Dem.	Du. Brooks. Rep.	6th Dist.	Taylor. Dem.	Hawkins. Rep.	Warren. Rep.
Clay.....	654	95	Cheatham.....	831	187	Benton.....	1,530	1,914	69
DeKalb.....	1,293	682	Davidson.....	8,141	5,503	Carroll.....	1,530	1,914	69
Fentress.....	139	199	Houston.....	506	128	Decatur.....	606	247	211
Jackson.....	1,347	61	Humph'ys.....	1,213	218	Hardin.....	1,004	877	62
Macon.....	777	396	Montgo'ry.....	2,751	1,758	Henderson.....	1,336	1,339	110
Overton.....	1,068	144	Robertson.....	1,589	693	Henry.....	2,018	1,044	132
Pickett.....	252	175	Stewart.....	921	369	Madison.....	2,137	1,476	279
Putnam.....	842	282				McNairy.....	1,009	637	514
Smith.....	1,921	550	Total.....	15,951	8,856	Perry.....	513	251	68
Sumner.....	2,770	808	Plurality.....	7,090					
Trousdale.....	830	84	Per cent.....	61.91	34.37	Total.....	10,995	8,175	1,479
Wilson.....	2,559	631	Total vote.....		25,764	Plurality.....	2,820		
Total.....	14,452	4,106				Per cent.....	51.81	38.52	6.97
Majority.....	10,346					Scattering.....			570
Per cent.....	77.87	22.12				Total vote.....		21,219	
Total vote.....	18,558					7th Dist.	Pierce. Dem.	Lyle. Rep.	
						Dickson.....	1,053	840	
						Giles.....	1,532	328	
						Hickman.....	2,768	1,458	
						Lawrence.....	1,214	2,522	
						Lewis.....	293	25	
						Mau'ry.....	1,384	995	
						Wayne.....	2,340	451	
						Williamson.....	2,238	1,263	
						Total.....	22,812	7,896	
						Plurality.....	4,927		
						Per cent.....	61.14	37.63	
						Scattering.....		267	
						Total vote.....	20,954		
						10th Dist.	Young. Dem.	Smith. Rep.	
						Fayette.....	2,030	2,308	
						Hardeman.....	1,818	986	
						Shelby.....	5,276	5,254	
						Tipton.....	1,673	1,299	
						Total.....	10,696	9,837	
						Plurality.....	859		
						Per cent.....	51.11	47.01	
						Scattering.....		391	
						Total vote.....	20,924		

TEXAS.—State Ticket.

COUNTIES.—170.	PRESIDENT.						GOVERNOR.	
	1880.			1876.			1882.	
	Hancock. Dem.	Garfield. Rep.	Weaver. Gr.	Tilden. Dem.	Hayes. Rep.		Ireland. Dem.	Jones. Gr. & Ind
Anderson.....	1,468	1,127		1,216	1,043		1,671	1,343
Angelina.....	770		1	238	43		834	117
Aransas.....	189	27	1	127	14		142	33
Archer.....	82		89				39	15
Atascosa.....	344	16	47	177	16		478	85
Austin.....	574	734		1,086	725		493	1,716
Banders.....	360	15		115	4		355	101
Bastrop.....	988	971	487	1,116	999		689	2,345
Baylor.....	148						291	13
Bee.....	312	17		166			222	32
Bell.....	2,870	121	364	2,065	149		2,272	963
Bexar.....	2,613	1,563		1,284	763		2,651	2,069
Blanco.....	66	1	68	262	51		440	245
Bosque.....	1,429	16	250	734	49		1,078	521
Bowie.....	1,103	802	74	602	190		1,040	702
Brazoria.....	324	1,144		317	923		964	1,373
Brazos.....	1,145	876	376	1,182	964		271	1,214
Brown.....	852	30	370	525	1		826	518
Burleson.....	693	412	226	652	438		579	1,294
Burner.....	600	1	449	494	11		557	643
Caldwell.....	1,398	686	71	550	816		387	471

COUNTIES.—170.	PRESIDENT.					GOVERNOR.	
	1880.			1876.		1882.	
	Hancock. Dem.	Garfield. Rep.	Weaver. Gr.	Tilden. Dem.	Hayes. Rep.	Ireland. Dem.	Jones. Gr. & Ind
Calhoun.....	190	131	.....	170	137	118	133
Callahan.....	412	.....	29	.....	.....	392	177
Cameron.....	1,902	217	.....	893	123	2,458	245
Camp.....	529	362	175	383	319	522	519
Cass.....	1,006	373	738	1,249	465	1,406	1,513
Chambers.....	275	99	9	150	11	200	108
Cherokee.....	1,490	598	148	1,101	453	1,559	1,162
Clay.....	683	.....	210	42	8	670	156
Coleman.....	414	.....	74	123	.....	445	131
Collin.....	3,396	336	292	2,141	231	3,494	547
Colorado.....	1,103	1,738	71	1,036	1,322	795	1,828
Comal.....	337	806	.....	276	266	472	545
Comanche.....	1,184	3	195	.....	.....	948	424
Concho.....	132	.....	13	.....	.....	128	31
Cooke.....	3,155	234	358	1,468	36	2,666	861
Correll.....	1,376	11	83	1,069	6	1,173	401
Dallas.....	3,957	1,352	800	3,029	808	4,387	1,700
Delta.....	697	50	221	477	61	744	280
Denton.....	.....	.....	.....	1,501	75	2,364	690
De Witt.....	739	644	9	725	232	645	855
Dimmit.....	49	.....	.....	.....	.....	50	104
Donley.....	.....	.....	.....	.....	.....	61	13
Duval.....	501	30	1	.....	.....	535	25
Eastland.....	367	.....	30	175	.....	650	306
Ellis.....	3,101	370	350	1,784	3	3,304	763
El Paso.....	184	306	.....	121	56	1,053	81
Erath.....	1,684	1	410	892	4	1,634	466
Falls.....	1,125	89	855	1,236	277	1,307	1,472
Fannin.....	3,204	703	584	1,620	395	2,638	812
Fayette.....	1,903	2,284	108	1,515	1,408	1,428	3,069
Fort Bend.....	266	918	.....	199	1,037	120	1,267
Franklin.....	639	.....	255	472	6	568	319
Freestone.....	1,250	404	679	.....	.....	1,016	976
Frio.....	171	6	63	42	7	194	21
Galveston.....	.....	.....	.....	2,859	1,054	3,318	2,325
Gillespie.....	350	458	2	133	132	248	648
Goliad.....	520	.....	3	304	112	381	353
Gonzales.....	1,561	485	212	1,129	390	1,262	1,119
Grayson.....	4,967	1,456	597	3,078	759	4,011	2,073
Gregg.....	544	874	209	691	516	565	834
Grimes.....	1,158	1,553	571	705	1,184	982	1,697
Gaudalaup.....	996	713	25	597	445	1,134	885
Hamilton.....	767	2	48	460	.....	688	263
Hardin.....	212	2	.....	36	.....	129	218
Harris.....	3,068	2,124	65	2,378	1,681	2,142	3,011
Harrison.....	2,231	2,528	68	1,299	2,947	1,000	1,081
Hays.....	1,053	305	46	510	165	812	599
Henderson.....	990	244	139	628	224	845	654
Hidalgo.....	482	88	.....	100	35	510	72
Hill.....	2,491	2	393	1,629	4	2,251	802
Hood.....	1,099	.....	47	571	3	734	264
Hopkins.....	2,029	153	418	1,426	202	2,312	545
Houston.....	1,295	1,060	12	1,037	958	126	27
Howard.....	.....	.....	.....	.....	.....	1,690	1,287
Hunt.....	2,508	120	521	1,612	94	2,969	444
Jack.....	756	74	306	97	43	536	379
Jackson.....	227	247	.....	160	186	137	250
Jasper.....	627	45	.....	365	.....	309	9
Jefferson.....	873	188	.....	170	60	411	302
Johnson.....	2,970	3	533	1,701	33	2,478	641
Jones.....	.....	.....	.....	.....	.....	108	4
Karnes.....	306	.....	.....	277	1	280	93
Kaufman.....	2,137	228	742	1,428	77	2,189	732
Kendall.....	135	525	16	61	153	93	377
Kerr.....	233	107	17	104	56	210	262
Kimble.....	94	6	75	9	.....	150	190
Kinney.....	436	123	.....	144	28	278	351
Lamar.....	2,630	305	669	2,177	867	2,105	726
Lampasas.....	548	1	292	474	5	527	466
La Salle.....	.....	.....	.....	.....	.....	188	94
Lavaca.....	1,406	519	99	1,016	367	778	817

COUNTIES.—170.	PRESIDENT.					GOVERNOR.	
	1880.			1876.		1882.	
	Han- cock. Dem.	Gar- field. Rep.	Weaver. Gr.	Tilden. Dem.	Hayes. Rep.	Ireland. Dem.	Jones. Gr.& Ind.
Lee .....	752	433	376	843	155	369	1,114
Leon .....	1,102	110	206	961	194	1,241	1,003
Liberty .....	434	313	.....	346	173	352	379
Limestone .....	1,365	343	618	1,499	241	1,440	1,043
Live Oak .....	262	7	.....	156	2	245	57
Llano .....	470	2	224	166	.....	517	474
Madison .....	579	279	130	518	62	599	449
Marion .....	527	1,188	119	652	1,018	459	726
Mason .....	342	71	17	71	17	392	122
Matagorda .....	255	424	.....	209	166	183	484
Maverick .....	292	138	.....	81	61	196	216
McCulloch .....	169	.....	41	121	.....	213	113
McLellan .....	2,754	1,028	204	2,027	826	1,550	905
McMullen .....	.....	.....	.....	.....	.....	144	28
Medina .....	244	358	14	114	66	312	445
Menard .....	159	18	2	.....	.....	192	19
Milam .....	1,488	362	373	1,620	292	1,640	1,508
Mitchell .....	.....	.....	.....	.....	.....	221	125
Montague .....	1,638	.....	418	464	8	1,579	565
Montgomery .....	760	311	734	576	507	834	1,009
Morris .....	540	304	.....	342	168	553	466
Nacogdoches .....	1,306	2	398	858	453	1,398	332
Navarro .....	2,411	704	76	1,677	578	1,781	1,083
Newton .....	485	.....	.....	268	.....	621	21
Nolan .....	.....	.....	.....	.....	.....	178	93
Nueces .....	890	169	.....	608	169	754	303
Oldham .....	.....	.....	.....	.....	.....	150	17
Orange .....	222	77	53	79	29	247	268
Palo Pinto .....	779	.....	122	204	.....	757	270
Panola .....	1,891	110	.....	1,198	29	1,227	643
Parker .....	1,828	168	573	1,019	77	1,713	983
Pecos .....	201	8	.....	122	19	346	2
Polk .....	682	182	89	275	.....	582	249
Prossido .....	.....	.....	.....	.....	.....	543	131
Rains .....	365	304	150	304	9	344	221
Red River .....	1,383	848	50	1,223	867	1,446	1,022
Refugio .....	180	18	.....	163	3	118	29
Robertson .....	1,620	1,930	513	1,459	1,459	1,481	2,724
Rockwall .....	558	40	19	22	22	556	45
Runnells .....	176	.....	.....	.....	.....	193	10
Rusk .....	1,313	860	111	1,030	1,023	1,922	1,438
Sabine .....	500	71	.....	341	.....	375	217
San Augustine .....	557	323	.....	311	318	517	295
San Jacinto .....	409	542	.....	146	342	314	601
San Patricio .....	180	3	.....	46	1	126	17
San Saba .....	425	.....	236	288	1	437	40
Shackelford .....	287	63	.....	132	1	232	58
Shelby .....	1,328	.....	20	716	42	1,104	432
Smith .....	1,929	1,742	194	1,734	1,496	1,746	1,965
Somervell .....	402	.....	70	209	.....	225	196
Starr .....	250	319	.....	48	65	4	844
Stephens .....	684	4	57	.....	2	587	79
Tarrant .....	3,369	391	884	1,633	138	2,858	1,472
Taylor .....	260	.....	42	.....	.....	357	137
Throckmorton .....	127	2	.....	.....	.....	86	13
Titus .....	892	23	.....	512	126	817	246
Tom Green .....	361	159	18	.....	.....	349	264
Travis .....	1,842	1,551	649	1,947	1,309	2,087	2,744
Trinity .....	592	123	.....	232	57	1,563	208
Tyler .....	790	3	25	346	28	427	556
Upshur .....	1,129	268	380	674	364	1,165	591
Uvalde .....	285	17	10	184	11	429	107
Van Zandt .....	1,442	238	58	746	156	1,328	808
Victoria .....	578	562	.....	382	193	448	739
Walker .....	634	83	733	397	1	522	1,049
Waller .....	557	1,127	38	602	930	407	1,011
Washington .....	1,977	2,843	168	1,682	2,256	1,354	3,575
Webb .....	1,339	109	.....	244	39	762	251
Wharton .....	99	622	12	39	404	115	643

## TEXAS.—State Ticket.—Continued.

COUNTIES.—170.	PRESIDENT.					GOVERNOR.	
	1880.			1876.		1882.	
	Hancock, Dem.	Garfield, Rep.	Weaver, Gr.	Tilden, Dem.	Hayes, Rep.	Ireland, Dem.	Jones, Gr.&Ind.
Wheeler.....	65		16			344	37
Wichita.....						87	39
Willbarger.....						104	6
Williamson.....	1,804	306	565	1,166	172	1,735	1,068
Wilson.....	231	19	10	300	95	945	284
Wise.....	1,970	106	809	583	27	1,713	1,149
Wood.....	1,157	206	500	825	224	1,188	888
Young.....	708	22	72	289	22	644	151
Zapata.....	60	51		46	64	67	214
Total.....	156,228	57,845	27,408	104,808	44,803	150,890	102,501
Plurality.....	98,363			60,000		48,389	
Per cent.....	64.69	23.96	11.34	70.04	39.96	59.46	40.39
Scattering.....						384	
Total vote.....		241,478		149,553		253,725	

## TEXAS.—Representatives in Congress, 1882.

						Scat. Dem.
						ter-plur.
						ing. ality.
1st District....	Stewart, Democrat.	13,582				7,397 6,185
2d District....	Reagan, "	13,634				158 13,676
3d District....	Jones, "	14,045	Russell, Republican.....	9,492	699	4,563
4th District....	Culbertson, "	13,340	Dohoney, Greenback.....	7,792		5,548
5th District....	Throckmorton, "	13,890	Dickson, ".....	4,618		9,272
6th District....	Wellborn, "	17,510	Kearby, ".....	6,949		10,561
7th District....	Finlay, "	9,021	Ochiltree, Ind. Republican.....	11,673	5	2,652
8th District....	Miller, "	9,757	Zapp, Independent.....	6,008	1,757	3,749
9th District....	Mills, "	14,730	Rankin, Republican.....	8,329		6,401
10th District....	Hancock, "	16,123	Davis, ".....	9,783		6,340
11th District....	Lanham, "	10,495	Barnett, Ind. Democrat.....	4,757	5,349	5,738

The Legislature of 1883-84 stands:

Democrats, 96; Republicans, Greenbacks and Independents, 18; Total, 114.

## IDAHO TERRITORY.—Delegate in Congress.

COUNTIES.—12.	1880.			1878.			COUNTIES.—12.	1880.			1878.		
	Ainslie. Dem.	Smith. Rep.	Brayman. Ind.	Ainslie. Dem.	Bro'n. Rep.	Ainslie. Dem.		Smith. Rep.	Brayman. Ind.	Ainslie. Dem.	Bro'n. Rep.		
Ada.....	640	496	1	653	462		Owyhee.....	301	179	2	391	205	
Alturas.....	525	363	5	209	150		Shoshone.....	6		39	28	2	
Bear Lake.....	418			323			Washington.....	140	112				
Boise.....	550	292	10	434	380		Total.....	3,604	2,090	923	3,645	2,291	
Cassia.....	223	59	1				Plurality.....	1,514			1,351		
Idaho.....	162	29	297	210	185		Per cent.....	54.46	31.58	13.94	61.37	38.62	
Lemhi.....	510	543		269	248		Total vote....		6,617		5,939		
Nez Perce.....	129	5	568	312	306								
Oneida.....				816	356								

At the Congressional Election of November, 1882, Theo. F. Singiser, Republican, was elected to Congress by about 3,500 majority over Ainslie, Democrat.

The Legislature of 1883-84 stands:—Republicans, 18; Democrats, 12; Mormons, 10; Total, 40.



COUNTIES—24.	1882.					1880.		
	Total Registration.	Males Registered.	Females Registered.	Total Vote.	Caine. Mormon	VanZile. Anti-Mormon	Cannon. Mormon	Campbell. Anti-Mormon
Beaver.....	1,026	657	369	828	542	286	515	222
Box Elder.....	1,324	717	607	1,107	945	162	855	73
Cache.....	2,622	1,415	1,207	2,306	2,226	80	1,787	6
Davis.....	1,212	660	552	1,049	944	105	850	26
Emery.....	320	196	124	264	249	15	no returns.	
Garfield.....	302	168	134	242	237	5		
Iron.....	528	275	253	454	432	22	491	4
Juab.....	762	447	315	611	538	73	421	49
Kane.....	270	149	121	188	185	1	607	
Millard.....	718	367	351	620	575	45	510	
Morgan.....	398	224	169	341	305	36	231	8
Pi Ute.....	330	224	106	245	176	69	105	26
Rich.....	272	148	124	208	204	4	207	
Salt Lake.....	7,827	4,390	3,437	6,651	5,003	1,648	3,333	243
San Juan.....	44	20	24	31	31		no election.	
Sanpete.....	2,092	1,140	952	1,794	1,671	123	1,673	43
Sevier.....	858	461	397	585	533	52	563	5
Summit.....	1,748	1,153	595	1,367	683	684	439	175
Tooele.....	546	450	396	719	595	124	614	80
Utah.....	227	148	79	120	90	21	6	
Utah.....	4,882	2,384	1,954	3,681	3,408	278	2,737	64
Wasatch.....	592	336	256	472	464	8	213	7
Washington.....	1,192	734	458	971	752	219	713	176
Weber.....	3,423	1,909	1,514	3,081	2,240	841	1,699	116
Total.....	33,266	18,772	14,494	28,159	23,239	4,908	18,568	1,357
Majority.....					18,331		17,203	

## VERMONT.—State Ticket.

COUNTIES.—14.	PRESIDENT.					GOVERNOR.					
	1880.		1876.			Sept., 1880.			Sept., 1882.		
	Garfield. Rep.	Hancock. Dem.	Weaver. Gr.	Hayes. Rep.	Tilden. Dem.	Farnham. Rep.	Phelps. Dem.	Heath. Gr.	Barstow. Rep.	Eaton. Dem.	Martin. Gr.
Addison.....	3,842	585	55	3,787	835	4,186	800	74	3,339	348	76
Bennington.....	2,641	1,440		2,628	1,728	2,766	1,772	2	2,406	1,635	1
Caledonia.....	3,134	1,372	29	2,894	1,558	3,328	1,680	16	2,744	1,197	38
Chittenden.....	3,902	2,020	94	3,962	2,287	4,182	2,357	107	3,264	1,495	164
Essex.....	853	472	5	753	467	821	518		714	445	
Franklin.....	3,018	1,652	354	3,152	1,895	3,506	1,736	559	2,781	1,216	368
Grand Isle.....	397	239	17	424	271	464	291	12	327	198	22
Lamoille.....	1,702	587	268	1,841	707	1,793	625	331	1,401	395	360
Orange.....	3,107	1,631	32	3,080	1,727	3,408	2,094	52	2,721	1,637	39
Orleans.....	2,911	804	27	2,822	835	3,207	1,056	14	2,698	777	6
Rutland.....	5,690	2,421	42	5,339	2,580	5,671	2,802	27	4,009	1,704	97
Washington.....	3,611	1,927	224	3,668	2,247	3,806	2,094	323	2,897	1,493	281
Windham.....	4,637	1,426	9	4,405	1,298	4,549	1,514	4	4,823	888	14
Windsor.....	6,122	1,740	59	5,671	1,915	6,161	1,900	57	3,715	1,038	69
Total.....	45,567	18,316	1,215	44,428	20,350	47,848	21,245	1,578	35,839	14,466	1,535
Plurality.....	27,251			24,078		26,603			19,830		
Per cent.....	69.99	28.13	1.36	68.58	31.41	67.69	30.05	2.23	69.12	27.90	2.96
Scattering.....							13		8		
Total vote.....	65,098			64,778		70,684			51,848		

## VERMONT.—Representatives in Congress—Nov., 1882.

	Stewart. Rep.	Red. Kidder. Dem.	Kidder. Gr.		Poland. Rep.	Fletcher. Dem.	Dunbar. Gr.	Grout. Rep.
1st District.....	15,638	6,009	865	2nd District.....	12,795	6,263	390	4,583
Plurality.....	9,629			Plurality.....	6,532			
Per cent.....	69.27	26.61	3.83	Per cent.....	51.83	25.37	1.58	18.87
Scattering.....	63			Scattering.....	655			
Total vote.....	22,575			Total vote.....	24,686			

## VIRGINIA.—State Ticket.

COUNTIES AND CITIES.—112.	CONGRESSMAN AT LARGE, 1882.			GOVERNOR, 1881.		COUNTIES & CITIES.—112.	CONGRESSMAN AT LARGE, 1882.			GOVERNOR, 1881.	
	Wise. Read.	Massey. Dem.	Dawson. Rep.	Dan-iel. Dem.	Came-ron. Re-ad.		Wise. Read.	Massey. Dem.	Dawson. Rep.	Dan-iel. Dem.	Came-ron. Re-ad.
Accomac.....	1,269	2,000	16	2,064	1,447	Louisa.....	1,181	1,010	29	971	984
Albemarle.....	1,852	2,254	18	2,215	2,061	Lunenburg.....	879	164	1	467	968
Alexandria.....						Lynchburg.....	1,260	1,510	44		
County.....	197	185	189	172	300	Madison.....	886	618		637	1,088
Alexandria.....						Manchester.....	353	597		460	805
City.....	776	1,375	3	1,320	1,006	Matthews.....	324	523	4	737	323
Alleghany.....	241	274		231	217	Mecklenb'g.....	2,016	614	1	687	2,248
Amelia.....	608	230	98	433	491	Middlesex.....	543	267	21	436	568
Amherst.....	889	1,589	2	1,580	673	Montgom'ry.....	661	715	1	1,016	1,105
Appomattox.....	720	559	3	740	858	Nansemond.....	1,102	777	353	598	1,591
Augusta.....	2,014	2,782	1	2,280	1,621	Nelson.....	1,060	1,300	1	1,231	1,094
Bath.....	299	315		259	299	New Kent.....	439	245	53	228	553
Bedford.....	1,706	2,672	7	2,383	1,782	Norfolk Co.....	1,791	1,247	524	1,032	2,209
Bland.....	260	381		217	642	Norfolk C'y.....	1,531	1,575	150	1,442	1,896
Botetourt.....	683	1,008	1	1,165	799	N'thampton.....	927	673		760	930
Brunswick.....	1,438	247	1	346	1,708	Nth Danville.....	115	181	4	168	108
Buchanan.....	300	47		30	375	N'thumb't'd.....	627	697	2	637	644
Buckingham.....	1,310	687	5	928	1,196	Nottoway.....	1,123	128	86	152	1,348
Campbell.....	1,041	1,610	23	3,383	1,759	Orange.....	586	906	1	1,000	654
Caroline.....	1,152	1,040	65	1,263	1,149	Page.....	969	644		526	783
Carroll.....	754	856		1,015	651	Patrick.....	497	886	1	617	952
Charles City.....	481	214	24	358	467	Petersburg.....	2,035	1,000	78	1,187	2,173
Charlotte.....	1,347	585		694	1,037	Pittsylvania.....	2,895	3,767	1	3,274	2,888
Chesterfield.....	Excluded			1,263	1,309	Portsmouth.....	864	1,036	171	1,098	882
Clarke.....	351	911	2	978	826	Pr'whatan.....	804	263		585	805
Craig.....	39	165	3	361	254	Prince Edw.....	1,471	444	4	590	1,562
Culpeper.....	950	1,165	4	1,196	1,251	Prince Geo.....	564	233	237	430	846
Cumberland.....	897	287		429	937	Prince W'm.....	228	942	79	891	396
Danville.....	841	663	1	697	789	Pr'cess Anne.....	758	572		595	842
Dickenson.....	170	37		35	485	Pulaski.....	554	582	11	782	502
Dinwiddie.....	1,172	305	14	477	909	Rappaha'ck.....	470	744		968	452
Elizabeth C'y.....	665	415	470	329	1,020	Richm'd Co.....	694	433	1	430	698
Essex.....	899	662	1	717	794	Richm'd C'y.....	3,020	5,165	4	5,020	3,328
Fairfax.....	1,442	1,539	35	1,526	1,666	Roanoke.....	844	521	42	698	1,254
Fauquier.....	1,250	2,065	6	2,140	1,423	Rockbridge.....	1,496	1,421	33	1,632	1,573
Floyd.....	668	653		622	974	Rockingh'm.....	2,609	1,998	25	2,127	2,623
Fluvanna.....	597	648	44	502	790	Russell.....	586	367	7	346	1,087
Franklin.....	1,450	1,928		1,588	1,555	Scott.....	1,023	277		343	1,354
Frederick and Winchester.....	866	1,582	15	1,933	1,195	Shenandoah.....	1,608	1,308	4	1,499	1,888
Fred'ksh'rg.....	227	514	12	569	247	Smyth.....	864	534	2	693	1,138
Giles.....	409	438	6	718	625	S'thampton.....	1,574	1,073	309	1,034	1,563
Gloucester.....	Excluded			927	777	Spotsylv'nia.....	599	566	12	535	780
Goocbland.....	689	493	35	637	868	Stafford.....	569	502	1	649	810
Grayson.....	689	764		626	1,361	Staunton.....	415	695		693	325
Greene.....	538	363		398	496	Surry.....	455	443	149	581	361
Greensville.....	890	370		349	853	Sussex.....	952	503	184	620	927
Halifax.....	2,610	2,062	1	2,236	2,197	Tazewell.....	1,349	409	2	634	1,389
Hanover.....	1,008	1,309		1,376	878	Warren.....	202	822		909	262
Henrico.....	1,481	1,043	3	1,249	1,538	Warwick.....	216	130	86	85	221
Henry.....	998	1,077	28	1,005	1,125	Washington.....	1,063	1,525	11	1,498	2,258
Highland.....	500	387		330	490	Westm'el'd.....	855	386		503	762
Isle of Wight.....	844	1,007	66	893	857	Will'msb'rg.....	175	51	43	52	109
James City.....	360	157	109	112	375	Wise.....	407	206	49	186	744
King & Queen.....	757	743	1	877	789	Wythe.....	877	502	4	1,240	1,401
King George.....	635	347		362	746	York.....	553	342	135	292	492
King William.....	712	459	1	726	714	Total.....	99,992	94,184	4,342	99,757	111,473
Lancaster.....	701	509	20	447	646	Plurality.....	5,808				11,716
Lee.....	732	550	8	642	1,215	Per cent.....	60.36	47.43	2.18	47.22	52.77
Loudoun.....	1,120	2,138	41	2,221	1,323	Scattering.....		29			
						Total vote.....		198,547		211,230	

In 1880, the vote for President was: Dem., 96,449; Re-Adjuster Dem., 31,527; total for Hancock, Dem., 127,976; Garfield, Rep., 84,020.

The Legislature of 1881-83 stand: Re-Adjusters of State Debt, or Coalition party, 81; Funders, or Debt Payers, 59; Re-Adjuster majority, 22; total, 140.

		1882.			1880.					1882.			1880.		
1st Dist.		Gar- rison.	Mayo.		Gar- rison.	Crit- chert.	Woltz.	3d Dist.		Wise.	Smith.		Wise.	Wise.	
		Dem.	Rdj.		Dem.	Rdj.	Rep.			Dem.	Readj.		Dem.	Readj.	
Accomac.....		2,044	1,240		2,130	101	1,125	Caroline.....		1,098	1,148		1,325	1,088	
Essex.....		682	965		699	43	928	Chesterfield.....		Thrown out.			1,020	1,136	
Fredericks- burg.....		523	226		474	49	267	Hanover.....		1,337	1,002		1,342	944	
Gloucester ...		Thrown out.			698	102	321	Henrico.....		1,077	1,452		1,034	1,125	
King and Queen.....		756	753		655	65	680	Louisa.....		1,023	1,177		837	1,434	
King George.		354	633		326	306	378	Manchester.....		606	331		463	269	
King William		469	706		542	136	786	Richmond city		5,595	2,960		4,893	2,570	
Lancaster. ...		513	696		461	41	645	Total.....		10,736	8,060		10,931	8,506	
Matthews.....		529	323		682	131	226	Plurality.....		2,676			2,365		
Middlesex.....		378	560		502	5	615	Per cent.....		57.11	42.87		55.93	43.83	
Northampton		697	908		761	17	942	Scattering.....			2		45		
Northumber- land.....		702	621		670	44	574	Total vote.....		18,798			19,542		
Prince Wm....		942	229		1,077	63	426								
Richmond.....		441	693		436	66	622	Reese.			Hoop- er.		Col- man.	Jor- gen- sen.	
Spotsylvania.		579	595		507	287	548	Dem.		Readj.		Dem.	Rep.		
Stafford.....		510	587		488	473	213	Petersburg.....		1,001	2,019		1,118	1,677	
Westmorel'd.		383	868		449	290	454	Dinwiddie.....		281	1,719		465	1,077	
Total.....		10,504	10,505		11,595	2,217	10,250	Brunswick.....		251	1,433		228	1,170	
Plurality.....			1		1,345		7	Mecklenburg.....		617	2,007		871	2,194	
Per cent.....		49.60	49.60		48.17	9.21	42.58	Lunenburg.....		164	878		295	862	
Scattering. ...			168					Lottaway.....		128	1,142		230	1,060	
Total vote..		21,177			24,069			Amelia.....		228	515		302	965	
								Greensville.....		380	880		201	827	
								Prince Edward...		373	1,542		559	1,223	
								Charlotte.....		579	1,355		763	1,194	
								Powhatan.....		257	806		265	693	
								Cumberland.....		280	908		471	906	
								T tal.....		4,532	14,764		5,768	13,835	
								Plurality.....			10,212			8,087	
								Per cent.....		23.26	75.45		29.24	70.09	
								Scattering.....			250			129	
								Total vote.....			19,566			19,722	
										</					

[illegible][illegible]

**WASHINGTON TERRITORY.**—Delegate in Congress.

[illegible]

After 10 minutes the water was removed and the residue was dried in a vacuum oven at 40°C for 24 hours.

	Dem.	Rep.	Dem. maj.
Chatham.....	6	6	—
Middlesex.....	14	10	4
West Essex.....	—	—	—
West Essex.....	25	18	4

COUNTIES— 54.	SUP. JUDGE.		PRESIDENT.			COUNTIES— 54.	SUP. JUDGE.		PRESIDENT.		
	1882.		1880.				1882.		1880.		
	Sny- Dem.	Gu- thrie. G. & R.	Han- cock. Dem.	Gar- field. Rep.	Wen- ver. Gr.		Sny- Dem.	Gu- thrie. G. & R.	Han- cock. Dem.	Gar- field. Rep.	Wen- ver. Gr.
Barbour.....	691	883	1,017	812	251	Morgan.....	346	606	394	655	.....
Berkeley.....	1,329	1,353	1,619	1,489	252	McDowell.....	246	.....	242	60	.....
Boone.....	393	123	508	214	116	Nicholas.....	789	103	619	315	43
Braxton.....	982	607	1,033	615	64	Ohio.....	3,390	3,918	4,066	3,931	149
Brooke.....	541	532	626	552	59	Pendleton.....	362	279	790	416	.....
Cabell.....	1,184	946	1,485	928	57	Pleasants.....	429	359	641	470	55
Calhoun.....	647	460	583	330	105	Pocahontas.....	482	123	575	258	12
Clay.....	188	171	226	158	39	Preston.....	745	1,005	1,335	2,347	156
Doddridge.....	630	821	698	771	362	Putnam.....	695	922	830	453	717
Fayette.....	1,321	451	1,263	962	175	Raleigh.....	547	73	603	809	55
Gilmer.....	820	522	835	464	80	Randolph.....	693	350	872	364	46
Grant.....	234	580	320	611	.....	Ritchie.....	799	1,205	1,008	1,238	375
Greenbrier.....	1,074	239	1,533	636	160	Roane.....	1,040	829	1,135	593	107
Hampshire.....	888	215	1,602	323	.....	Summers.....	928	640	889	637	98
Hancock.....	347	515	439	879	10	Taylor.....	865	1,198	1,053	1,250	104
Hardy.....	563	141	843	213	.....	Tucker.....	314	174	340	189	4
Harrison.....	1,339	2,208	1,736	1,577	805	Tyler.....	656	1,147	930	1,125	119
Jackson.....	1,327	1,368	1,499	1,537	71	Upshur.....	383	783	586	995	204
Jefferson.....	1,536	646	2,025	1,018	45	Wayne.....	1,149	541	1,305	672	7
Kanawha.....	1,700	2,853	2,378	2,112	1,604	Webster.....	338	73	357	73	15
Lewis.....	1,035	1,067	1,217	981	179	Wetzel.....	1,277	872	1,720	886	13
Lincoln.....	649	326	635	251	220	Wirt.....	599	661	769	534	39
Logan.....	936	.....	40	835	92	Wood.....	1,590	2,675	2,159	2,287	641
Marion.....	1,555	1,735	1,703	1,463	350	Wyoming.....	306	107	245	201	10
Marshall.....	1,248	2,003	1,596	2,186	28	Total.....	46,651	43,440	57,391	46,243	9,079
Mason.....	1,205	1,610	1,818	1,853	367	Majority.....	3,211	.....	11,148	.....	.....
Mercer.....	612	54	698	55	272	Per cent.....	51.78	48.21	50.91	41.02	8.05
Mineral.....	719	728	922	772	46	Total vote.....	90,091	.....	112,713	.....	.....
Monongalia.....	775	1,020	1,241	1,753	84						
Monroe.....	712	573	1,134	778	68						

## WEST VIRGINIA.—Representatives in Congress.—1882.

1st District.				3d District.			
Good.	Goff.	Shinn.		Kenna.	Butrick.	Reynolds.	
Dem.	Rep.	Gr.		Dem.	Rep.	Pro.	
Braxton.....	960	629	.....	Boone.....	329	111	60
Brooke.....	520	551	.....	Clay.....	193	162	1
Doddridge.....	624	729	160	Fayette.....	1,022	891	96
Gilmer.....	754	611	.....	Greenbrier.....	966	275	80
Hancock.....	340	521	.....	Kanawha.....	1,935	1,529	850
Harrison.....	1,204	1,922	410	Logan.....	908	66	.....
Lewis.....	979	1,092	.....	Mercer.....	634	44	14
Marshall.....	1,182	2,070	29	Monroe.....	711	586	83
Ohio.....	3,866	3,994	.....	McDowell.....	269	30	.....
Tyler.....	614	1,138	6	Nicholas.....	618	272	78
Wetzel.....	1,251	897	.....	Pocahontas.....	479	125	1
Total.....	12,326	14,154	605	Raleigh.....	532	287	51
Plurality.....	.....	1,828	.....	Summers.....	870	624	69
Per cent.....	45.50	52.25	2.23	Upshur.....	383	746	58
Total vote.....	.....	27,085	.....	Wyoming.....	345	116	14
2d District.				4th District.			
Wilson.	Mason.	Kitchen.		Gibson.	Loomis.	Barbee.	
Dem.	Rep.	Gr.		Dem.	Rep.	Gr.	
Marion.....	1,558	1,631	59	Mason.....	1,216	1,281	393
Monongalia.....	731	1,248	.....	Pleasants.....	407	380	14
Preston.....	694	1,699	123	Ritchie.....	774	977	254
Taylor.....	831	1,214	8	Wirt.....	586	560	126
Barbour.....	691	769	118	Jackson.....	1,314	1,340	45
Randolph.....	673	374	2	Wood.....	1,547	1,835	867
Tucker.....	296	215	1	Calhoun.....	635	438	36
Pendleton.....	362	278	.....	Roane.....	1,012	709	.....
Grant.....	239	582	.....	Putnam.....	703	408	523
Hardy.....	559	146	.....	Cabell.....	1,139	936	57
Mineral.....	711	645	94	Wayne.....	1,184	703	5
Hampshire.....	874	228	10	Lincoln.....	635	316	17
Morgan.....	348	601	.....	Total.....	11,151	9,863	2,287
Berkeley.....	1,281	1,154	241	Plurality.....	1,288	.....	.....
Jefferson.....	1,558	612	.....	Per cent.....	47.85	42.32	9.81
Total.....	11,406	11,396	656	Total vote.....	.....	23,301	.....
Plurality.....	10	.....	.....				
Per cent.....	48.62	48.59	2.79				
Total vote.....	.....	23,438	.....				

## VIRGINIA.—Representatives in Congress.

1882.					1880.					1882.					1880.				
Tuck- Rives. Tuck- Fra- er. zier. Dem. Readj. Dem. Readj.					Bar- Farr. Bar- Wil- Bay- bour. bour. Hams. ley. Dem. Re-ad. Dem. Re-ad. R.														
6th Dist.										8th District.									
Alleghany .....	281	237	243	219	Alexandria C'y.	1,430	717	1,486	166	870									
Appomattox .....	572	712	587	748	Alexandria Co.	186	199	264	5	485									
Amherst .....	1,597	888	1,805	1,160	Clarke .....	979	349	949	103	358									
Botetourt .....	1,019	681	1,418	774	Culpeper .....	1,181	918	1,161	288	761									
Bedford .....	2,673	1,706	2,927	758	Frederick .....	1,187	363	1,318	347	343									
Buckingham .....	703	1,301	586	1,149	Fairfax .....	1,531	1,483	1,504	429	1,242									
Campbell .....	1,616	1,038	1,682	958	Fauquier .....	2,089	1,228	2,877	181	1,236									
Nelson .....	1,306	1,055	1,406	958	Loudoun .....	2,140	1,121	2,614	265	1,695									
Rockbridge .....	1,467	1,493	1,606	1,674	Madison .....	610	886	737	410	450									
Lynchburg .....	1,531	1,251	1,385	860	Orange .....	919	584	979	184	825									
Total .....	12,765	10,362	13,645	9,258	Rappahannock .....	757	464	915	66	375									
Plurality .....	2,403		4,387		Warren .....	835	197	874	92	164									
Per cent. ....	54.95	44.60	59.56	40.41	Winchester .....	412	493	371	210	367									
Scattering .....	102		5		Total .....	14,256	9,034	15,599	2,736	9,170									
Total vote .....	23,229		22,908		Plurality .....	5,222		6,429											
					Per cent. ....	60.55	38.37	56.71	9.94	33.33									
					Scattering .....	254													
					Total vote .....	23,544		27,505											
1882.					1880.					Ful- Bow- New- Tri- Ful- Goo- ker- en. ber- gg. ker- dell. son. ry. son.									
7th District.										9th District.									
Bath .....	315	298	190	280	Lee .....	454	703	94	599	734	232								
Highland .....	395	500	213	491	Scott .....	243	1,018	30	344	715	449								
Augusta .....	2,785	2,018	2,614	1,661	Wise .....	178	810	4	202	287	116								
Rockingham .....	2,000	2,630	1,679	2,172	Buchanan .....	50	296		102	173	14								
Page .....	617	969	319	888	Washington .....	1,508	1,038	18	1,129	326	28								
Shenandoah .....	1,324	1,610	1,449	1,633	Russell .....	306	595	39	603	659	169								
Albemarle .....	2,265	1,878	1,780	1,529	Tazewell .....	354	1,410	15	634	708	117								
Greene .....	369	586	256	588	Smyth .....	471	867	53	465	559	220								
Fluvanna .....	658	601	386	528	Pulaski .....	492	558	67	562	168	446								
Goodland .....	495	688	313	498	Bland .....	12	262	351	89	382	56								
Staunton .....	698	418	739	395	Montgom'y .....	620	661	85	864	563	497								
Total .....	11,941	12,146	9,938	10,663	Giles .....	219	415	195	562	344	107								
Plurality .....	205		725		Roanoke .....	197	847	522	633	446	580								
Per cent. ....	49.35	50.20	45.94	49.29	Craig .....	91	39	74	275	49	43								
Scattering .....	107				Dickenson .....	45	162		9	233	22								
Total vote .....	24,194		21,630		Total .....	5,608	10,073	1,467	7,621	8,096	3,640								
					Plurality .....	4,470				475									
					Per cent. ....	32.67	58.75	8.50	38.41	40.80	18.34								
					Scattering .....	329				463									
					Total vote .....	17,143				19,840									

# WEST VIRGINIA.—State Ticket.

265

COUNTIES— 54.	SUP. JUDGE.		PRESIDENT.			COUNTIES— 54.	SUP. JUDGE.		PRESIDENT.		
	1882.		1880.				1882.		1880.		
	Sny- dem.	Gu- thrie. G. & R.	Han- cock. Dem.	Gar- cock. Rep.	Wes- ter. Gr.		Sny- dem.	Gu- thrie. G. & R.	Han- cock. Dem.	Gar- cock. Rep.	Wes- ter. Gr.
Barbour.....	691	883	1,017	812	251	Morgan.....	346	606	394	655	.....
Berkeley.....	1,329	1,355	1,619	1,489	252	McDowell.....	246	.....	242	60	.....
Boone.....	395	123	508	214	116	Nicholas.....	789	103	619	315	43
Braxton.....	982	607	1,033	618	64	Ohio.....	3,930	3,918	4,066	3,901	149
Brooke.....	541	532	626	552	59	Pendleton.....	362	279	790	416	.....
Cabell.....	1,184	946	1,485	928	57	Pleasants.....	429	359	641	470	55
Calhoun.....	647	460	583	330	105	Pocahontas.....	482	123	575	258	12
Clay.....	188	171	226	158	39	Preston.....	745	1,005	1,335	2,347	156
Doddridge.....	600	821	698	771	362	Putnam.....	695	922	830	453	717
Fayette.....	1,321	451	1,263	962	175	Raleigh.....	547	73	563	369	55
Gilmer.....	820	522	835	464	80	Randolph.....	693	350	872	364	46
Grant.....	234	580	320	611	.....	Ritchie.....	799	1,205	1,008	1,238	375
Greenbrier.....	1,074	239	1,533	636	160	Roane.....	1,040	829	1,135	593	107
Hampshire.....	888	215	1,502	329	.....	Summers.....	928	610	889	637	98
Hancock.....	347	515	439	579	10	Taylor.....	865	1,198	1,055	1,250	104
Hardy.....	563	141	843	213	.....	Tucker.....	314	174	340	189	4
Harrison.....	1,339	2,208	1,736	1,577	805	Tyler.....	656	1,147	930	1,125	119
Jackson.....	1,327	1,368	1,499	1,537	71	Upshur.....	383	783	586	995	204
Jefferson.....	1,536	646	2,025	1,018	45	Wayne.....	1,149	541	1,305	672	7
Kanawha.....	1,700	2,853	2,378	2,112	1,604	Webster.....	338	73	357	73	15
Lewis.....	1,035	1,067	1,217	981	179	Wetzel.....	1,277	872	1,729	886	13
Lincoln.....	640	326	635	251	220	Wirt.....	599	661	769	534	39
Logan.....	936	40	835	92	.....	Wood.....	1,590	2,675	2,159	2,287	641
Marion.....	1,555	1,735	1,703	1,463	350	Wyoming.....	306	107	245	201	10
Marshall.....	1,248	2,003	1,596	2,186	28	Total.....	46,651	43,440	57,391	46,243	9,079
Mason.....	1,205	1,610	1,848	1,653	367	Majority.....	3,211	.....	11,148	.....	.....
Mercer.....	612	54	698	55	272	Per cent.....	51.78	48.21	50.91	41.02	8.05
Mineral.....	719	738	922	772	46	Total vote.....	90,091	.....	112,713	.....	.....
Monongalia.....	775	1,020	1,241	1,753	84						
Monroe.....	712	573	1,134	778	68						

## WEST VIRGINIA.—Representatives in Congress.—1882.

1st District.	Good. Dem.	Goff. Rep.	Shinn. Gr.	3d District.	Kenna. Dem.	Butrick. Rep.	Reynolds. Pro.
Braxton.....	960	629		Boone.....	329	111	60
Brooke.....	520	551		Clay.....	185	162	1
Doddridge.....	624	739	160	Fayette.....	1,022	891	96
Gilmer.....	754	611		Greenbrier.....	966	275	80
Hancock.....	340	521		Kanawha.....	1,955	1,529	850
Harrison.....	1,204	1,922	410	Logan.....	908	66	
Lewis.....	972	1,092		Mercer.....	634	44	14
Marshall.....	1,182	2,070	29	Monroe.....	711	536	82
Ohio.....	3,866	3,994		McDowell.....	269	30	
Tyler.....	644	1,138	6	Nicholas.....	618	272	78
Wetzel.....	1,251	897		Pocahontas.....	479	125	1
Total.....	12,326	14,154	605	Raleigh.....	532	287	51
Plurality.....		1,828		Summers.....	870	624	69
Per cent.....	45.50	52.25	2.23	Upshur.....	383	748	58
Total vote.....		27,086		Wyoming.....	345	116	14
2d District.	Wilson.	Mason.	Kitchen.	Total.....	10,279	5,814	1,454
Dem.	Rep.	Gr.		Plurality.....	4,465		
Marion.....	1,558	1,631	59	Per cent.....	58.67	33.13	8.28
Monongalia.....	731	1,248		Total vote.....		17,547	
Preston.....	694	1,699	123	4th District.	Gibson.	Loomis.	Barbee.
Taylor.....	831	1,214	8	Dem.	Rep.	Gr.	
Barbour.....	691	769	118	Mason.....	1,216	1,281	393
Randolph.....	673	874	2	Pleasants.....	407	380	14
Tucker.....	296	215	1	Ritchie.....	774	977	254
Pendleton.....	362	278		Wirt.....	585	560	126
Grant.....	239	582		Jackson.....	1,314	1,340	45
Hardy.....	559	146		Wood.....	1,547	1,835	867
Mineral.....	711	645	94	Calhoun.....	635	438	36
Hampshire.....	874	228	10	Roane.....	1,012	709	
Morgan.....	343	601		Putnam.....	703	408	523
Berkeley.....	1,281	1,154	241	Cabell.....	1,139	936	57
Jefferson.....	1,558	612		Wayne.....	1,184	703	5
				Lincoln.....	635	316	17
Total.....	11,406	11,396	656	Total.....	11,151	9,863	2,287
Plurality.....	10			Plurality.....	1,288		
Per cent.....	48.62	48.59	2.79	Per cent.....	47.85	42.32	9.81
Total vote.....		23,458		Total vote.....		23,301	

The Legislature of West Virginia, of 1883-84, stands:

	Dem.	Rep.	Gr.	Dem. maj.
Senate.....	17	8	1	8
House.....	38	27	...	11
Joint Ballot.....	55	35	1	19

## WISCONSIN.—Representatives in Congress, 1882.

1st District.	Winans.	Will.	Black-	5th District.	Ran-	How-	Wing.	8th Dist.	Price.	Bailey.	
	Dem.	Rep.	Pro.		kin.	land.	Pro.		Rep.	Dem.	
Jefferson...	3,232	1,604	458	Brown.....	1,770	1,660	312	Barron.....	776	288	
Kenosha....	1,339	1,269	43	Calumet....	1,348	435	124	Bayfield.....	449	96	
Racine.....	2,975	2,389	324	Kewaunee..	1,813	210	237	Buffalo.....	613	993	
Rock.....	2,872	3,978	725	Manitowoc..	3,328	1,482	91	Burnett.....	338	12	
Walworth..	1,889	2,615	655	Ozaukee...	1,650	310	17	Clark.....	1,039	1,088	
				Sheboygan..	3,024	2,011	32	Douglas.....	170	145	
Total.....	12,307	11,853	2,207					Dunn.....	1,443	879	
Plurality....	454			Total.....	12,933	6,108	813	Eau Claire....	1,364	2,079	
Per cent....	46.64	44.93	8.36	Plurality...	6,825			Jackson.....	1,585	923	
Scattering...	11			Per cent....	62.67	29.60	3.94	Pepin.....	704	425	
Tot. vote...	26,378			Scattering..	780			Pierce.....	1,796	923	
				Tot. vote...	20,634			Polk.....	730	288	
								St. Croix.....	1,636	1,346	
								Trempealeau..	1,466	1,630	
								Total.....	14,059	11,315	
2nd District.	Sum-	Row-	Cha-	6th District.	Guen-	Ha-	Ka-	Plurality....	2,744		
	ner.	ell.	fin		ther.	ben.	house.	Per cent....	55.36	44.56	
Dodge.....	3,656	2,738	154	Adams.....	610	259	50	Scattering...		18	
Fond du Lac	3,030	2,975	293	Columbia...	1,782	1,497	700	Total vote...	25,392		
Washington	1,537	1,314	45	Green Lake..	1,195	847	341				
Waukesha..	2,448	1,848	512	Marquette..	869	821	176				
				Outagamie..	1,261	2,261	675				
Total.....	10,671	8,870	1,006	Waushara...	1,702	279	302	9th District.	Ste-	Park.	Wood-
Plurality...	1,801			Winnebago..	2,684	3,301	1,131		phen-	son.	man-
Per cent....	50.38	41.88	4.75	Total.....	10,303	9,265	3,275	Ashland....	469	163	see-
Scattering...	631			Plurality...	1,038			Chippewa...	932	1,666	168
Tot. vote...	21,178			Per cent....	44.13	39.68	11.02	Door.....	1,594	548	10
				Scattering..	501			Florence....	465	109	59
				Tot. vote...	23,344			Langlade...	342	187	39
								Lincoln.....	473	647	24
3rd District.	Jones.	Ha-	Keyes.	7th District.	Wood-	Butt.	Par-	Marathon...	896	2,493	59
	zle-	ton.			ward.	ker.		Marinette..	1,410	333	148
Dane.....	4,891	4,476	2,412	Dem.	Rep.	Pro.	Oconto.....	754	622	311	
Grant.....	2,616	2,805	35	Crawford..	1,232	967	136	Portage.....	1,107	1,524	187
Green.....	1,715	692	652	Juneau....	1,479	1,168	273	Price.....	303	241	10
Iowa.....	1,935	1,343	210	La Crosse..	3,094	1,358	246	Shawano....	914	948	44
La Fayette.	1,878	1,608	482	Monroe....	1,806	1,694	269	Taylor.....	240	249	16
				Richland...	1,399	1,787	228	Waupaca...	1,929	1,338	351
Total.....	13,035	7,924	3,791	Sauk.....	1,852	1,688	546	Wood.....	926	1,455	34
Plurality....	5,111			Vernon....	1,046	2,042	189	Total.....	12,774	12,518	1,460
Per cent....	45.98	27.95	13.37	Total.....	11,908	10,604	1,877	Plurality....	256		
Scattering...	3,598			Plurality...	1,304			Per cent....	47.38	46.43	5.41
Tot. vote...	28,348			Per cent....	48.08	42.82	7.57	Scattering..	204		
				Scattering...	364			Tot. vote...	26,956		
				Tot. vote...	24,763						
4th District.	Deus.	Wink.	Good.	The Legislature of 1883-84 stands:							
	ter.	ler.	man.		Dem.	Rep.	Ind.		Dem.	Maj.	
Milwaukee..	9,688	8,320	1,922	Senate.....	15	17	1		—1		
Total.....	9,688	8,320	1,922	House.....	55	43	2		10		
Plurality....	1,368			Joint Ballot...	70	60	3		9		
Per cent....	48.60	41.74	9.64								
Tot. vote...	19,931										

## WYOMING TERRITORY.—Delegate in Congress.

	1882.		1880.	
COUNTIES.—6.	Post.	Meldrum.	Post.	Swan.
	Dem.	Rep.	Dem.	Rep.
Albany.....	1,200	1,274	737	927
Carbon.....	805	811	717	643
Johnson.....	335	216		
Laramie.....	2,161	1,148	1,416	1,175
Sweetwater..	605	658	494	533
Uinta.....	707	595	543	482
Total.....	5,813	4,702	3,907	3,760
Plurality....	1,111		147	



## WISCONSIN.—State Ticket.

COUNTIES.—82.	PRESIDENT.					GOVERNOR.		
	1880.			1876.		1881.		
	Gar- field, Rep.	Han- cock, Dem.	Weav- er, Gr.	Hayes, Rep.	Tilden, Dem.	J. M. Ruak, Rep.	N. D. Fratt, Dem.	Kan- ouse, Gr.
Adams .....	994	343	40	981	442	599	166	43
Ashland .....	201	224		109	189	228	154	2
Barron .....	1,027	394	9	644	257	698	298	77
Bayfield .....	78	86		86	74	128	1	
Brown .....	2,633	3,035	111	2,705	3,647	1,620	2,084	183
Buffalo .....	1,588	837	1	1,186	1,162	1,233	624	97
Burnett .....	369	57		285	28	556	36	4
Calumet .....	1,151	1,991	107	1,013	2,145	641	1,051	111
Chippewa .....	1,456	1,512	197	1,596	1,774	514	889	215
Clark .....	1,542	671	38	1,355	660	869	447	288
Columbia .....	3,572	2,311	36	3,332	2,493	1,636	1,164	634
Crawford .....	1,415	1,459	172	1,365	1,634	746	636	113
Dane .....	6,017	5,800	198	5,435	5,726	3,210	3,491	968
Dodge .....	3,623	5,708	163	3,382	6,380	1,796	3,319	347
Door .....	1,357	635	166	1,035	596	866	308	9
Douglas .....	41	76		46	71	33	62	4
Dunn .....	2,421	992	81	2,033	994	1,126	669	239
Eau Claire .....	2,356	1,820	163	2,366	1,785	1,012	1,325	655
Fond du Lac .....	4,682	4,852	471	4,845	5,659	2,518	2,699	200
Grant .....	4,664	3,038	179	4,723	3,198	2,512	1,323	405
Green .....	2,740	1,826	284	2,601	1,735	1,643	674	159
Green Lake .....	1,764	1,170	103	1,738	1,514	983	624	151
Iowa .....	2,674	2,310	79	2,651	2,345	1,377	1,382	504
Jackson .....	1,841	673	61	1,507	718	1,190	522	246
Jefferson .....	3,060	3,023	82	2,874	4,134	1,636	2,360	487
Juneau .....	1,821	1,452	120	1,714	1,458	986	985	354
Kenosha .....	1,675	1,411		1,612	1,433	1,172	949	45
Kewaunee .....	798	1,067		761	1,654	306	1,087	9
La Crosse .....	2,730	1,996	131	2,644	2,482	2,143	1,598	281
Lafayette .....	2,540	2,182	81	2,424	2,299	1,476	1,425	217
Lincoln .....	370	262	71	72	174	254	111	
Manitowoc .....	2,988	3,676	1	2,700	3,906	1,672	2,411	17
Marathon .....	1,025	1,977	313	668	1,790	696	1,307	80
Marquette .....	1,332	579				1,138	448	46
Marquette .....	905	984	19	695	1,112	495	773	100
Milwaukee .....	14,088	10,997	76	10,000	12,026	7,398	6,989	410
Monroe .....	2,427	1,913	298	2,258	2,080	1,520	1,018	257
Oconto .....	1,036	822	8	1,813	1,174	734	656	200
Outagamie .....	2,123	3,259	300	1,859	3,608	955	1,753	250
Ozaukee .....	806	2,063	77	583	2,480	413	1,198	7
Pepin .....	939	296	5	836	394	807	316	205
Pierce .....	2,320	840	142	2,135	985	865	408	479
Polk .....	1,439	453	1	1,019	862	1,105	223	161
Portage .....	1,962	1,534	69	1,855	1,794	1,080	927	189
Price .....	142	194				171	125	
Racine .....	3,955	2,867	72	3,569	2,880	2,026	2,023	259
Richland .....	2,260	1,635	150	2,038	1,591	1,383	686	185
Rock .....	5,741	2,646	163	5,707	2,814	2,783	1,276	630
St. Croix .....	2,396	1,718	27	1,775	1,736	1,183	1,367	381
Seuk .....	3,638	2,081	169	3,395	2,901	1,694	1,084	551
Shawano .....	932	968	40	582	673	500	462	34
Sheboygan .....	3,251	2,959	577	3,224	3,634	1,999	2,055	67
Taylor .....	300	274		240	245	354	292	15
Trempealeau .....	2,302	675	340	2,360	790	1,219	249	82
Vernon .....	2,774	1,014	525	2,763	1,117	2,022	358	153
Walworth .....	4,361	1,886	39	4,212	1,970	2,325	876	311
Washington .....	1,905	2,837	56	1,321	3,047	1,217	1,732	66
Waukesha .....	3,321	2,990	101	3,129	3,336	1,841	2,233	476
Waupaca .....	2,647	1,440	281	2,642	1,599	1,779	885	119
Waushara .....	2,172	509	81	2,080	548	1,571	267	71
Winnebago .....	4,762	3,782	526	5,092	4,426	2,499	2,494	326
Wood .....	912	753	433	659	745	452	497	57
Total .....	144,397	114,634	7,980	130,068	123,927	81,754	69,797	13,225
Plurality .....	29,763			6,141		11,937		
Per cent .....	54.04	42.90	2.98	51.21	48.79	47.57	40.61	7.69
Scattering .....		161			3,310		7,080	
Total vote .....		267,172			267,305		171,856	

## OCCUPATIONS OF THE PEOPLE OF THE UNITED STATES.

From the Official Returns of the Tenth Census, 1880.

Engaged in Agriculture:			Professional and Personal Services—Cont'd.		
	1870.	1880.		1870.	1880.
Agricultural laborers.....	2,885,996	3,323,876	Physicians and surgeons.....	62,445	85,671
Appliarists.....	136	1,016	Restaurant-keepers.....	35,185	13,074
Dairymen & Dairywomen.....	3,550	8,948	Sextons.....	1,151	2,449
Farm and plantation overseers.....	3,609	3,106	Showmen & showwomen.....	1,177	2,604
Farmers and planters.....	2,977,711	4,225,945	Soldiers & sailors of U. S. Army & Navy.....	23,338	24,161
Florists.....	1,085	4,550	Teachers & scientific persons.....	128,160	227,710
Gardeners, nursery & vine growers.....	32,547	51,482	Veterinary surgeons.....	1,166	2,130
Stock-drovers.....	3,181	3,449	Watchmen (private) & detectives.....		13,384
Stock-herders.....	5,590	24,098	Whitewashers.....	2,873	3,316
Stock-raisers.....	6,588	16,528	Other professions.....		4,570
Turpentine farmers and laborers.....	2,478	7,450	Total Professional & Personal Services.....	2,684,793	4,074,238
Others in agriculture.....		45			
Total engaged in Ag'l're.....	5,922,471	7,670,498			
Professional and Personal Services:			Manufactures and Mining:		
	1870.	1880.		1870.	1880.
Actors.....	2,063	4,812	Agric't'l-Implement mkr's.	3,811	4,891
Architects.....	2,017	3,375	Apprentices to trades.....	15,302	44,170
Artists & Teachers of Art.....	4,071	9,104	Artificial-flower makers.....	1,169	3,399
Auctioneers.....	2,266	2,331	Bag-makers.....	866	1,408
Authors, lecturers and literary persons.....	846	1,131	Bakers.....	27,680	41,309
Barbers and hair-dressers.....	24,794	44,851	Basket-makers.....	8,297	5,654
Billiard & bowling saloon keepers.....	1,220	1,543	Blacksmiths.....	141,774	172,728
Boarding & lodging house keepers.....	12,785	19,058	Bleachers, dyers & scou'ts.....	4,801	8,222
Chemists, Assayists & metallurgists.....	608	1,969	Blind, door & sash makers.....	5,155	4,946
Clergymen.....	49,874	64,608	Boatmakers.....	2,101	2,063
Clerks and copyists.....	6,138	25,467	Bone & ivory workers.....	208	1,888
Clerks in Govt. Offices.....	8,672	16,949	Bookbinders & finishers.....	9,104	13,833
Clerks in hotels and restaurants.....	5,243	10,916	Boot & shoe makers.....	171,127	194,079
Collectors & claim agents.....	693	4,213	Bottles & mineral water makers.....		2,061
Dentists.....	8,505	12,314	Box-factory operatives.....	6,080	15,762
Designers & draughtsmen.....	934	2,820	Brass founders & workers.....	4,694	11,568
Domestic servants.....	975,734	1,075,653	Brewers & Malsters.....	11,246	16,278
Employés of charitable institutions.....	848	2,396	Brick & tile makers.....	26,070	36,062
Employés of Government.....	14,407	31,401	Bridge bldrs. & contrac'rs.....	1,029	2,587
Employés of hotels & restaurants.....	23,438	77,413	Britannia and Japanned ware makers.....	1,092	1,375
Engineers (civil).....	7,374	8,261	Broom & brush makers.....	5,816	8,479
Hostlers.....	17,586	31,697	Builders & contrac'rs (n.s.).....	7,511	10,804
Hotel keepers.....	26,394	32,453	Butchers.....	44,354	76,241
Hunters, trappers, guides and scouts.....	1,111	1,912	Button-factory operatives.....	1,272	4,872
Janitors.....	1,769	6,763	Cabinetmakers.....	42,635	50,654
Journalists.....	5,286	12,308	Candle, soap and tallow makers.....	1,942	2,923
Laborers (not specified).....	1,032,853	1,859,223	Car-makers.....	2,228	4,708
Launderers & laundresses.....	60,906	121,942	Carpenters & joiners.....	344,936	373,143
Lawyers.....	40,738	64,137	Carpet-makers.....	15,669	17,068
Livery-stable keepers.....	8,504	14,213	Carriage & wagon makers.....	42,464	49,881
Messengers.....	8,717	13,985	Charcoal & lime burners.....	3,634	5,851
Midwives.....	1,166	2,118	Cheese-makers.....	3,634	4,570
Musicians (professional).....	16,010	30,477	Chemical works employés.....		2,923
Nurses.....	10,976	13,483	Cigar-makers.....	28,286	56,599
Officers of Army & Navy.....	2,286	2,660	Clerks & bookkeepers in manufacturing houses.....	5,861	10,114
Officials of Government.....	44,743	57,081	Clock & watchmakers.....	1,779	13,820
			Confectioners.....	8,219	13,692
			Coopers.....	41,789	49,198
			Copper-workers.....	2,122	2,342
			Corset makers.....		4,650
			Cotton-mill operatives.....	111,636	169,771

1. Including National, State, City and Town Governments.

2. See Saloon-Keepers, and Bar-Tenders, p. 270.

<i>Manufactures and Mining.—Continued.</i>			<i>Manufactures and Mining.—Continued.</i>		
	1870.	1880.		1870.	1880.
Distillers & rectifiers.....	2,874	3,245	Piano-forte makers and tuners.....	2,535	5,413
Employees (not specified)...	20,242	34,536	Plasterers.....	23,577	22,083
Engineers & firemen.....	34,233	79,625	Plumbers & gas-fitters.....	11,143	19,383
Engravers.....	4,226	4,577	Potters.....	5,060	7,233
Fertilizer establishment operatives.....	316	1,383	Printers, lithographers & stereotypers.....	41,073	72,726
File makers, cutters and grinders.....	1,413	1,839	Print-work operatives.....	3,738	5,419
Fishermen & oystermen....	27,549	41,352	Publishers of books, maps and newspapers.....	1,577	2,781
Flax-dressers.....	1,046	1,894	Pump-makers.....	1,673	1,666
Fur-workers.....	1,191	1,580	Quarrymen.....	13,589	15,169
Galloons, gimp and tassel makers.....	569	2,235	Quarts and stamp mill laborers.....	617	1,449
Gas works employees.....	2,086	4,695	Rag-pickers.....	436	2,206
Gilders.....	1,534	1,763	Railroad builders and contractors.....	1,292	1,206
Glass-works operatives.....	9,518	17,934	Roofers and slaters.....	2,750	4,028
Glove-makers.....	2,329	4,511	Rope & cordage makers....	2,675	3,514
Gold & silver workers.....	18,508	28,405	Rubber-factory operatives	3,886	6,350
Gun & lock smiths.....	6,184	10,572	Sail & awning makers.....	2,309	2,950
Hair cleaners & dressers....	1,026	1,965	Salt-makers.....	1,721	1,431
Harness & saddle makers....	32,817	39,960	Saw & planing mill operatives.....	47,298	77,060
Hat & cap makers.....	12,025	16,860	Sawyers.....	6,939	5,195
Hosiery & knitting mill operatives <sup>1</sup> .....	3,633	12,194	Scale and rule makers.....	416	1,027
Iron & steel works & shop operatives <sup>2</sup> .....	86,203	114,539	Screw-makers.....	780	1,361
Lace makers.....	.....	1,708	Sewing-machine factory operatives.....	3,881	2,725
Lead and wire works.....	.....	2,105	Sewing-machine operators	3,042	7,505
Leather case and pocket book makers.....	.....	1,347	Shingle and lath makers..	3,788	5,166
Leather curriers, dressers, finishers and tanners....	30,678	29,842	Ship-carpenters, caulkers, riggers and smiths.....	21,074	17,452
Lumbermen & raftmen.....	17,752	30,651	Shirt, cuff and collar makers.....	4,080	11,823
Machinists.....	54,755	101,130	Silk-mill operatives.....	3,256	18,071
Manufacturers.....	42,877	44,019	Starch-makers.....	229	1,385
Marble and stone cutters....	25,831	32,842	Stave, shook and heading makers.....	1,858	4,061
Masons, brick and stone....	89,710	102,473	Steam-boiler makers.....	6,958	12,771
Meat and fruit preserving employees.....	770	2,860	Stove, furnace and grate makers.....	1,543	3,341
Meat packers, curers and picklers.....	1,164	3,436	Straw-workers <sup>3</sup> .....	2,029	4,229
Mechanics, (not specified)	16,514	7,858	Sugar makers & refiners....	1,600	2,327
Mill & factory operatives, (n. s.).....	41,610	30,836	Tailors and tailoresses <sup>4,5</sup>	161,820	133,756
Millers.....	41,592	53,440	Thread mill operatives....	.....	3,259
Milliners, dress makers and seamstresses <sup>5</sup> .....	92,084	285,401	Tinners & tin ware makers	30,524	42,818
Miners.....	159,107	234,228	Tobacco-factory operatives	11,985	20,446
Mirror and picture frame makers.....	970	2,503	Tool and cutlery makers..	5,351	13,749
Nail makers.....	.....	5,803	Trunk and valise makers..	2,047	3,013
Officials of manufacturing companies and mining companies.....	2,720	8,198	Umbrella and parasol makers.....	1,439	1,967
Oil, mill and refinery operatives.....	1,747	3,929	Upholsterers.....	5,736	10,443
Oil-well operators and laborers.....	3,803	7,340	Wheelwrights.....	20,942	15,592
Organ-makers.....	667	2,437	Wire-makers & workers...	1,834	7,170
Painters and varnishers....	85,123	128,556	Woodchoppers.....	8,338	12,731
Paper-hangers.....	2,490	5,013	Wood turners, carvers & wooden-ware makers....	7,947	12,964
Paper-mill operatives.....	12,469	21,430	Woolen-mill operatives....	58,836	88,010
Pattern-makers.....	3,970	5,522	Others in manufacturing, mechanical and mining industries.....	8,270	13,542
Photographers, etc.....	7,558	9,990			
			<b>Total Manuf. &amp; Mining...</b>	<b>2,707,421</b>	<b>3,837,112</b>

1. See mill and factory operatives.

2. Including foundries, furnaces and rolling mills.

3. In 1870, seamstresses were included with tailors and tailoresses.

4. See builders and contractors (n. s.)

5. See milliners, seamstresses and dressmakers.

## OCCUPATIONS OF THE PEOPLE OF THE UNITED STATES.—Continued.

Trade and Transportation:			Trade and Transportation.—Continued.		
	1870.	1880.		1870.	1880.
Agents.....	10,499	18,523	Stewards & stewardesses..	1,245	22,803
Bankers and Brokers.....	10,631	15,180	Toll-gate and bridge keep-		
Boatmen and watermen...	21,332	20,368	ers.....	2,253	2,303
Brokers, (commercial).....		4,193	Traders and dealers, (not		
Canalmen.....	7,338	4,329	specified.).....	101,271	112,842
Clerks in stores.....	254,359	353,444	Traders in agricultural		
Clerks and book-keepers			implements.....	1,939	1,999
in banks.....	7,103	10,257	Traders in books and		
Clerks & book-keepers in			stationery.....	3,392	4,932
express companies.....	767	1,856	Traders in boots & shoes..	7,019	9,995
Clerks and book-keepers			“ in cabinet ware.....	4,087	7,419
in insurance offices.....	1,568	2,830	Traders in cigars and to-		
Clerks and book-keepers			bacco.....	8,234	11,866
in railroad offices.....	7,374	12,331	Traders in clothing.....	7,595	10,073
Commercial travellers.....	7,262	28,158	“ in coal and wood.....	6,636	10,871
Draymen, hackmen, team-			“ in cotton & wool..	1,701	2,494
sters, etc.....	120,756	177,586	“ in crockery, china,		
Employees and officials of			glass, stoneware.....	1,765	2,373
trading and transporta-			“ in drugs & medi-		
tion companies.....	4,162	9,702	cines.....	17,309	27,704
Employees of banks, (not			“ in dry goods, fan-		
clerks).....	424	1,070	cyc goods, etc....	40,953	45,831
Employees and officials of			“ in gold and silver		
express companies, (not			ware and jew-		
clerks).....	8,629	13,004	elry.....	6,786	2,305
Employees of insurance			“ in groceries.....	74,410	101,849
companies, (not clerks.)	11,611	13,146	“ in hats and caps...	3,375	4,809
Employees in warehouses..		5,022	“ in ice.....	1,464	2,854
Employees of railroad com-			“ in iron, tin and		
panies, (not clerks.).....	154,027	236,058	copper wares.....	9,003	15,076
Hucksters and peddlers...	34,337	53,491	“ in junk.....		3,574
Milkmen & milkwomen...	3,728	9,242	“ in leather, hides &		
Newspaper criers & car-			skins.....	2,261	2,382
riers.....	2,002	3,374	“ in liquors & wines	11,173	13,500
Officials and employees of			“ in live stock.....	7,723	12,596
trading and transporta-			“ in lumber.....	9,440	11,263
tion companies.....	976	9,702	“ in marble, stone &		
Officials of banks.....	2,738	4,421	slate.....		1,405
Officials of insurance com-			“ in music & musi-		
panies.....	762	1,774	cal instrum'ts.....	848	1,906
Officials of railroad com-			“ in newspapers &		
panies.....	1,902	2,069	periodicals.....	1,455	2,729
Officials and employees of			“ in oils, paints and		
street railway compa-			turpentine.....	996	1,940
nies.....	5,191	11,925	“ in paper & paper		
Officials and employees of			stock.....		1,862
telegraph companies...	8,579	22,809	“ in produce & pro-		
Officials and employees of			visions.....	19,337	35,129
telephone companies...		1,197	“ in real estate.....	8,933	11,253
Packers.....	1,894	4,176	Traders in sewing ma-		
Pilots.....	3,649	3,770	chines.....	3,152	6,577
Porters and laborers in			Undertakers.....	1,996	5,113
stores & warehouses.....	3,513	32,192	Weghers, gaugers & mea-		
Sailors.....	56,663	60,070	surers.....	926	3,302
Salesmen & saleswomen...	14,203	72,379	Others in trade and trans-		
Saloon-keepers and bar-			portation.....		177
tenders.....	14,362	68,461			
Shippers and freighters...	3,567	5,166	Total Trade and Trans-		
Steamboat men & women.	7,975	12,365	portation.....	1,191,238	1,810,256

1. See Restaurant-keepers, p. 268.

## OCCUPATIONS OF THE PEOPLE IN THE UNITED STATES.

From the Official Returns of the Tenth Census, 1880.

STATES AND TERRITORIES.	Whole Population. 10 yrs. and over.	Engaged in all kinds of occupations.	Engaged in Agriculture.	Engaged in Professional and Personal Services.	Engaged in Trades and Transportation.	Engaged in manufacturing, mechanical trades and mining
Alabama.....	851,783	492,790	380,630	72,211	16,953	22,996
Arizona.....	32,922	22,271	3,435	8,210	3,252	7,374
Arkansas.....	531,876	260,692	216,658	23,466	9,233	11,358
California.....	681,062	376,505	79,396	121,435	57,392	118,282
Colorado.....	158,226	101,251	13,535	24,813	15,491	47,408
Connecticut.....	497,303	241,333	44,026	51,296	29,920	116,791
Dakota.....	99,849	57,844	28,508	14,016	6,219	9,101
Delaware.....	110,866	54,580	17,949	17,616	4,967	14,148
Dist. Columbia.....	136,907	66,624	1,464	39,975	9,848	15,337
Florida.....	184,650	91,536	58,731	17,923	6,446	8,436
Georgia.....	1,043,840	597,862	432,204	104,269	26,222	36,167
Idaho.....	25,005	15,578	3,858	3,961	1,327	6,532
Illinois.....	2,269,315	999,780	436,371	229,467	128,372	205,570
Indiana.....	1,468,095	635,080	331,240	137,281	56,432	110,127
Iowa.....	1,181,641	528,302	303,657	103,932	50,872	69,941
Kansas.....	704,297	322,285	206,080	53,507	26,379	36,319
Kentucky.....	1,163,498	519,854	320,571	104,239	33,563	61,481
Louisiana.....	619,070	363,228	205,306	98,111	29,130	30,681
Maine.....	519,669	231,993	82,130	47,411	29,790	72,662
Maryland.....	695,364	324,432	91,927	98,934	49,234	85,337
Massachusetts.....	1,432,183	720,774	64,973	170,160	115,376	370,265
Michigan.....	1,236,686	569,204	240,319	143,249	54,723	130,913
Minnesota.....	559,977	255,125	131,535	59,452	24,349	39,789
Mississippi.....	753,693	415,506	339,938	49,448	12,975	13,145
Missouri.....	1,557,631	692,959	355,297	148,588	79,300	109,774
Montana.....	31,989	22,255	4,513	6,954	2,766	8,022
Nebraska.....	318,271	152,614	90,507	28,746	15,106	18,255
Nevada.....	50,666	32,233	4,180	10,373	4,449	13,231
New Hampshire.....	298,188	112,468	44,490	28,306	11,735	58,037
New Jersey.....	865,591	396,879	59,214	110,722	66,382	160,561
New Mexico.....	87,966	40,822	14,139	19,042	3,264	4,377
New York.....	3,981,428	1,884,645	377,460	537,897	339,419	629,869
North Carolina.....	959,931	480,187	361,937	69,321	15,966	33,963
Ohio.....	2,399,367	991,475	397,495	250,371	104,315	242,294
Oregon.....	130,565	67,349	27,091	16,645	6,149	17,458
Pennsylvania.....	3,203,215	1,456,067	301,112	446,713	179,965	528,277
Rhode Island.....	220,461	116,979	10,945	24,657	15,217	36,160
South Carolina.....	667,466	392,102	294,602	61,246	13,556	19,696
Tennessee.....	1,062,130	447,970	294,153	94,107	23,828	36,082
Texas.....	1,064,196	522,133	359,317	97,561	34,909	30,346
Utah.....	97,194	40,055	14,550	11,144	4,149	10,212
Vermont.....	264,082	118,584	55,251	28,174	8,945	26,214
Virginia.....	1,059,034	494,240	254,099	146,664	30,418	63,059
Washington.....	55,720	30,122	12,781	6,640	3,405	7,296
West Virginia.....	428,587	176,199	107,578	31,680	10,653	26,288
Wisconsin.....	965,712	417,455	195,901	97,494	37,550	86,510
Wyoming.....	16,479	8,884	1,639	4,011	1,545	1,689
U. S.—Total, 1880.....	36,761,607	17,392,099	7,670,493	4,074,238	1,810,256	3,837,113
Total, 1870.....	28,228,945	12,505,923	5,922,471	2,684,793	1,191,238	2,707,421

CLASSES. 1880.	Persons occupied	AGE AND SEX.							
		All Ages.		10 to 15		16 to 59		60 and over.	
		Male.	Female.	Male.	Fem.	Male.	Female.	Male.	Fem.
Agriculture.....	7,670,493	7,075,963	594,510	584,867	135,662	5,888,133	435,920	602,983	22,728
Professional and personal services.....	4,074,238	2,712,943	1,361,295	127,565	107,830	2,446,962	1,215,189	138,416	38,276
Trade & transportation.....	1,810,256	1,750,892	59,364	26,078	2,547	1,672,171	54,849	52,643	1,968
Manufg. Mechanical & Min'g.....	3,837,112	3,205,124	631,986	86,677	46,930	2,978,845	577,157	139,602	7,901
All occupations.....	17,392,099	14,744,942	2,647,157	825,187	293,169	12,986,111	2,283,115	833,644	70,873

## RELIGIOUS DENOMINATIONS IN THE UNITED STATES.

DENOMINATIONS.	Church- es.	Minis- ters.	Mem- bers.	DENOMINATIONS.	Church- es.	Minis- ters.	Mem- bers.
Adventist.....	91	107	11,100	Methodist, Indepen- dent .....	13	14	2,100
Adventist, Second....	583	501	63,500	Methodist, Primitive	121	50	3,370
Adventist, Seventh Day.....	608	138	14,733	Methodist, Protest- ant.....	1,501	2,120	118,170
American Communi- ties.....	14	8	2,838	Methodist, Wesleyan	260	472	17,847
Baptist.....	24,794	15,401	2,133,044	Moravian.....	74	96	16,112
Baptist, Anti-Mis- sion.....	1,090	888	40,000	Mormon.....	654	3,906	110,377
Baptist, Free Will....	1,485	1,286	76,706	New Jerusalem (Swedenborgian)...	91	81	4,734
Baptist, Seventh Day	87	103	8,606	Presbyterian.....	5,338	4,920	673,377
Baptist, Six Principle	20	17	2,075	Presbyterian, South-	1,928	1,031	119,970
Christian (Disciples of Christ).....	4,681	3,658	567,448	Presbyterian, Cum- berland.....	2,474	1,386	111,855
Congregational.....	3,689	3,589	383,685	Presbyterian, Re- formed.....	41	31	6,020
Dunkards (The Brethren).....	710	1,665	90,000	Presbyterian, United	793	658	80,236
Epis'pal, Protestant.	3,049	3,496	342,590	Reformed Church in America.....	489	519	78,917
Episcopal, Reformed	55	68	10,459	Reformed Church in the United States..	1,384	752	154,742
Evangelical Associa- tion.....	1,332	1,340	99,607	Roman Catholic <sup>1</sup> ....	5,975	6,366	.....
Friends.....	621	876	67,643	Shaker.....	17	68	2,400
Jews.....	269	202	13,683	Unitarian Congrega- tional.....	342	394	17,960
Lutheran.....	5,556	3,102	684,570	United Brethren in Christ.....	2,907	2,900	155,437
Mennonite, New.....	31	44	2,993	United Evangelical..	366	363	144,600
Methodist Episcopal	16,721	9,261	1,680,779	Universalist.....	719	713	26,238
(South).....	.....	8,593	828,013	Winebrethrenians..	.....	.....	.....
Methodist Episcopal	.....	.....	.....	(Church of God)...	569	498	20,224
Colored.....	1,038	648	74,195				
Methodist, Free.....	287	601	12,120				

<sup>1</sup> The Roman Catholics claim to have 6,370,858 adherents of that faith in the United States (Catholic Directory for 1882), but church membership is not reported.

## RELIGIOUS DIVISIONS OF THE WORLD.

[Estimate from Schem's Statistics of the World.]

CHRISTIANS—viz :	Roman Catholics.....	201,000,000	888,000,000
	Protestants .....	106,000,000	
	Eastern Churches.....	81,000,000	
Buddhists.....	340,000,000	Followers of Confucius.....	80,000,000
Mohammedans.....	201,000,000	Sinto Religion.....	14,000,000
Brahmanism.....	176,000,000	Judaism.....	7,000,000

	Whole Population.	Roman Catholics.	Protestants.	Eastern Churches.
America .....	84,500,000	47,300,000	30,000,000	.....
Europe .....	301,300,000	147,300,000	71,500,000	69,300,000
Asia.....	798,000,000	4,900,000	1,800,000	8,500,000
Africa.....	203,300,000	1,100,000	1,200,000	3,200,000
Australia and Polynesia.....	4,400,000	400,000	1,500,000	.....
Total .....	1,392,000,000	201,000,000	106,000,000	81,000,000

## COMPARATIVE VOTE AT LATE ELECTIONS.

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## Popular Vote at the Elections of 1882, 1880 and 1876.

STATES.	1882.			1880.		1876.	
	Dem.	Rep.	All others	Hancock	Garfield.	Tilden.	Hayes.
				Dem.	Rep.	Dem.	Rep.
Alabama.....	100,391	46,386	.....	90,687	56,178	102,002	68,230
Arkansas.....	87,675	49,352	10,142	60,489	41,661	58,071	38,669
California.....	90,694	67,175	6,792	80,426	80,348	76,465	79,269
Colorado.....	29,819	30,335	1,200	24,647	27,450	By Legislature.	
Connecticut.....	59,014	54,853	1,771	64,417	67,073	61,934	59,034
Delaware.....	16,558	14,620	.....	15,183	14,150	13,381	10,752
Florida.....	24,067	20,139	3,553	27,964	23,654	22,923	23,849
Georgia <sup>1</sup> .....	107,263	44,896	.....	102,522	52,648	130,088	50,446
Illinois.....	249,067	254,551	27,074	277,321	318,037	258,601	278,232
Indiana.....	220,324	210,000	13,615	225,528	232,164	213,526	208,011
Iowa.....	112,180	149,051	31,167	105,845	183,904	112,090	171,327
Kansas.....	83,237	75,158	20,989	59,789	121,520	37,937	78,322
Kentucky.....	110,813	79,036	736	147,999	104,550	150,69	97,156
Louisiana.....	48,825	29,106	159	65,310	37,994	70,508	75,135
Maine <sup>2</sup> .....	63,852	72,724	1,991	65,171	74,039	49,823	66,800
Maryland.....	80,725	74,515	1,833	93,706	78,515	91,780	71,981
Massachusetts <sup>2</sup> .....	133,946	119,997	2,335	111,907	165,205	108,777	150,063
Michigan <sup>3</sup> .....	154,269	149,697	9,454	131,300	185,190	141,095	166,534
Minnesota.....	46,653	92,802	6,572	53,315	93,903	48,799	72,662
Mississippi.....	48,778	26,800	3,328	75,750	34,854	112,173	52,605
Missouri.....	198,620	128,239	33,407	208,609	133,567	203,077	145,029
Nebraska.....	28,562	43,495	17,001	28,523	54,979	17,554	31,916
Nevada.....	7,770	6,535	.....	9,611	8,732	9,308	10,383
New Hampshire.....	36,879	38,399	940	40,794	44,852	38,609	41,539
New Jersey.....	99,442	97,869	8,188	122,565	120,555	115,962	103,517
New York.....	535,318	342,464	40,897	534,511	555,544	521,949	489,207
North Carolina.....	111,763	111,320	.....	124,204	116,878	125,427	108,417
Ohio.....	316,874	297,759	17,556	340,821	375,048	333,482	390,698
Oregon.....	20,069	21,481	.....	19,948	20,619	14,149	15,206
Pennsylvania <sup>3</sup> .....	355,791	350,332	29,242	407,428	444,704	366,158	384,122
Rhode Island.....	6,311	10,056	156	10,779	18,195	10,712	15,787
South Carolina.....	67,158	17,719	.....	112,312	58,071	90,906	91,870
Tennessee <sup>4</sup> .....	125,269	93,168	9,842	128,191	107,677	133,166	89,566
Texas <sup>5</sup> .....	150,890	102,501	834	156,228	57,845	104,755	44,800
Vermont.....	14,466	35,839	1,543	18,181	45,090	20,254	44,092
Virginia <sup>6</sup> .....	94,184	99,892	4,371	127,976	84,020	139,670	96,558
West Virginia.....	46,651	43,440	.....	57,391	46,243	56,455	42,698
Wisconsin.....	103,640	94,626	18,667	114,634	144,397	123,927	130,668
Total.....	4,187,397	3,605,427	.....	4,442,035	4,449,053	4,284,757	4,033,950
Plurality.....	581,970	.....	.....	.....	7,018	250,807	.....
All others.....	.....	.....	324,655	.....	319,882	.....	93,298
Total vote.....	.....	8,117,679	.....	.....	9,210,970	.....	8,412,605

1. The vote in the second column in Georgia was the Opposition or Independent vote.

2. The Governor's vote in these States includes the Democratic and Greenback, or Fusion vote.

3. The Regular and the Independent Republican vote on Governor are here combined.

4. The vote of the Regular Democratic and the "State Credit" Democratic candidate for Governor are combined.

5. The vote opposed to Ireland, Democrat, in Texas, was cast for Jones, Independent and Greenback candidate, who received nearly the whole opposition vote.

6. The vote classed in the second column in Virginia is the Coalition or Readjuster and Republican vote combined.

NOTE.—Of the votes cast for "all others," the Greenback party polled in 1876 81,740 votes, and in 1880, 307,306 votes. In 1882, the fusion of parties in several States prevents any trustworthy estimate of the Greenback vote.

## POPULAR AND ELECTORAL VOTE FOR PRESIDENT, 1880.

STATES.	Gar-	Han-	Weav-	Scat-	Gar-	Han-	Total	Electoral vote.		
	field.	cock.	er.	ter-ing.	field's	cock's	Popular	Gar-	Han-	To-
	Rep.	Dem.	Gr.		Plur-	Plur-	vote.	field.	cock.	tal.
Alabama.....	56,178	90,687	4,642			34,509	151,507		10	10
Arkansas.....	41,661	60,489	4,079			18,828	106,229		6	6
California.....	80,348	80,426	3,392			78	164,166		1	5
Colorado.....	27,450	24,647	1,435		2,803		53,532		3	3
Connecticut.....	67,073	64,417	868	412	2,656		132,770		6	6
Delaware.....	14,150	15,183				1,033	29,333		3	3
Florida.....	23,654	27,964				4,310	51,618		4	4
Georgia.....	52,648	102,522	481			49,874	155,651		11	11
Illinois.....	318,037	277,321	26,358	596	40,716		622,312		21	21
Indiana.....	232,164	225,528	12,980		6,636		470,678		15	15
Iowa.....	183,904	105,845	32,327	630	78,039		322,706		11	11
Kansas.....	121,520	59,789	19,710		61,731		201,019		5	5
Kentucky.....	104,550	147,999	11,498	257	43,449		264,304		12	12
Louisiana.....	37,994	65,310	439		27,316		97,201		8	8
Maine.....	74,039	65,171	4,408	235	8,868		143,853		7	7
Maryland.....	78,515	93,706	818			15,191	173,039		8	8
Massachusetts.....	165,205	111,960	4,548	799	53,245		282,512		13	13
Michigan.....	185,190	131,300	34,795	1,156	63,890		382,441		11	11
Minnesota.....	93,903	53,315	3,267	286	40,588		150,771		5	5
Mississippi.....	34,854	75,750	5,797			40,896	117,078		8	8
Missouri.....	153,567	208,659	35,045			55,042	397,221		15	15
Nebraska.....	54,979	28,523	3,853		26,456		87,355		3	3
Nevada.....	8,732	9,611				879	18,343		3	3
New Hampshire.....	44,852	40,794	528	189	4,058		86,363		5	5
New Jersey.....	120,555	122,565	2,617	191		2,010	245,928		9	9
New York.....	555,544	534,511	12,373	2,177	21,033		1,104,605		35	35
North Carolina.....	115,878	124,204	1,176			8,326	241,218		10	10
Ohio.....	375,048	340,821	6,456	2,642	34,227		724,967		22	22
Oregon.....	20,619	19,948	249		671		40,816		3	3
Pennsylvania.....	444,704	407,428	20,668	1,983	37,276		874,783		29	29
Rhode Island.....	18,195	10,779	296	25	7,416		29,235		4	4
South Carolina.....	58,071	112,312	566	7		54,241	170,566		7	7
Tennessee.....	107,677	128,191	5,916	43		20,514	241,827		12	12
Texas.....	67,845	156,228	27,405			98,383	241,478		8	8
Vermont.....	45,090	18,181	1,212	110	26,909		64,593		5	5
Virginia.....	84,020	127,976	139			43,956	212,135		11	11
West Virginia.....	46,243	67,591	9,079			11,148	112,713		5	5
Wisconsin.....	144,397	114,634	7,980	161	29,763		267,172		10	10
Total.....	4,449,053	4,442,035	307,306	712,576	537,001	529,983	9,204,428	214	155	369
Plurality.....	7,018				7,018			59		
Per cent.....	48.26	48.25	3.33	13				58.00	42.00	

NOTE.—Numerous variations in the Presidential vote are found in the different tables published. One principal source of discrepancy is in taking the vote for different Electors, of either party, as representing the vote for President. As the votes for Electors vary greatly, some tables take the highest vote cast for any one Elector; others, the highest cast for any Elector-at-large; and others still, the average vote cast for all the Electors of each party.

1. In Louisiana, two Republican Electoral tickets were voted for: the regular Republican, and the Beattie or Grant Republican. The latter received about 9,740 votes, not returned in the first table published.

2. In Maine, the Hancock Electoral ticket was styled "Fusion," containing 3 Democratic and 4 Greenback Electors. Besides this, a "Straight" Greenback Electoral ticket was voted for, with Weaver's name at the head.

3. The above vote in Nevada and Tennessee is from the State Officers. Other statements vary largely in the vote of both parties.

4. The footings in Texas are correct, as rendered to the Secretary of State, but three Counties made no return of votes for President, (Denton, Galveston and McMullen.) If these cast as many votes for Electors as for Governor, it would increase Hancock's vote in the State, 5,920, and Garfield's 1,746, and Weaver's 593.

5. These figures are the finally corrected returns in the Office of the Secretary of State. Earlier statements gave Garfield 45,567 votes, and Hancock 18,316 votes.

6. Two Democratic Electoral tickets were voted for in Virginia, the Regular or Debt-paying Hancock Ticket, and the Re-adjuster, or Mahone Hancock Ticket. Both are added together in the table.

7. Of the scattering votes, 12,305 were cast for Neal Dow, "Prohibition" candidate for President, and 767 votes for John W. Phelps, "American" or Anti-Secret-Society candidate.

8. The Electoral vote of Georgia was cast irregularly, on the 2d Wednesday of December, instead of the first Wednesday, as required by Act of Congress. In the count of the Electoral vote, Feb. 9, 1881, Congress declared Hancock to have received 155 votes, if Georgia were counted, and 144 votes, if not counted; that in either case, Garfield had received a majority of the votes, and was duly elected.



## FULL TABLES OF PRESIDENTIAL ELECTIONS.

## I.

## SUMMARY OF POPULAR AND ELECTORAL VOTES FOR PRESIDENT AND VICE-PRESIDENT OF THE UNITED STATES, 1789-1876.

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	* PRESIDENTS.			* VICE-PRESIDENTS.	
				CANDIDATES.	VOTE.		CANDIDATES.	Elect. Vote.
					States.	Popular.		
1789	10	73		George Washington		69		
				John Adams				34
				John Jay				9
				R. H. Harrison				6
				John Rutledge				6
				John Hancock				4
				George Clinton				3
				Samuel Huntington				3
				John Milton				2
				James Armstrong				1
				Benjamin Lincoln				1
				Edward Telfair				1
				Vacancies		4		4
1792	15	135	Federalist..	George Washington		132		
			Federalist..	John Adams				77
			Republican	George Clinton				50
				Thomas Jefferson				4
				Aaron Burr				1
				Vacancies		8		8
1796	16	138	Federalist..	John Adams		71		
			Republican	Thomas Jefferson				68
			Federalist..	Thomas Pinckney				59
			Republican	Aaron Burr				30
				Samuel Adams				15
				Oliver Ellsworth				11
				George Clinton				7
				John Jay				5
				James Iredell				3
				George Washington				2
				John Henry				2
				S. Johnson				2
				Charles C. Pinckney				1
1800	16	138	Republican	Thomas Jefferson		173		
			Republican	Aaron Burr				73
			Federalist..	John Adams				65
			Federalist..	Charles C. Pinckney				64
				John Jay				1

\* Previous to the election of 1804 each elector voted for two candidates for President; the one receiving the highest number of votes, if a majority, was declared elected President; and the next highest Vice-President.

† Three States out of thirteen did not vote, viz.: New York, which had not passed an electoral law; and North Carolina and Rhode Island, which had not adopted the Constitution.

‡ There having been a tie vote, the choice devolved upon the House of Representatives. A choice was made on the 36th ballot, which was as follows: Jefferson—Georgia, Kentucky, Maryland, New Jersey, New York, North Carolina, Pennsylvania, Tennessee, Vermont, and Virginia—10 States; Burr—Connecticut, Massachusetts, New Hampshire, and Rhode Island—4 States; Blank—Delaware and South Carolina—3 States.

## SUMMARY OF POPULAR AND ELECTORAL VOTES—(Continued).

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	PRESIDENTS.			VICE-PRESIDENTS.	
				CANDIDATES.	VOTE.		CANDIDATES.	Election. Vote.
					States.	Popular.		
1804	17	176	Republican Federalist..	Thomas Jefferson... Charles C. Pinckney	15 2	162 14	George Clinton... Rufus King....	162 14
1808	17	176	Republican Federalist..	James Madison... Charles C. Pinckney George Clinton....	12 5 1	122 47 1	George Clinton... Rufus King.... John Langdon... James Madison... James Monroe...	113 47 9 3 3 1
1812	18	218	Republican. Federalist..	James Madison... De Witt Clinton... Vacancy .....	11 7 1	128 89 1	Elbridge Gerry... Jared Ingersoll..	131 86 1
1816	19	221	Republican. Federalist..	James Monroe.... Rufus King.....	16 3	188 34	D. D. Tompkins... John E. Howard... James Ross..... John Marshall... Robt. G. Harper..	183 22 5 4 8 4
1820	24	235	Republican Opposition.	James Monroe.... John Q. Adams.... ..... ..... ..... Vacancies.....	24 1 1 1 1 3	231 1 1 1 1 8	D. D. Tompkins... Rich. Stockton... Daniel Rodney... Robt. G. Harper... Richard Rush....	218 8 4 1 1 3
1824	24	261	Republican. Coalition... Republican. Republican.	Andrew Jackson... John Q. Adams.... Wm. H. Crawford... Henry Clay..... ..... Vacancy .....	10 8 3 3 1 1	155,872 105,321 44,382 46,587 ..... .....	John C. Calhoun... Nathan Sanford... Nathaniel Macon... Andrew Jackson... M. Van Buren.... Henry Clay.....	182 80 24 13 9 2 1
1828	24	261	Democratic Nat. Repub.	Andrew Jackson... John Q. Adams....	15 9	647,231 509,097	John C. Calhoun... Richard Rush.... William Smith...	171 88 7
1832	24	268	Democratic Nat. Repub. Anti-Mason	Andrew Jackson... Henry Clay..... John Floyd..... William Wirt..... ..... Vacancies.....	15 7 1 1 1 2	687,502 530,189 33,108 ..... ..... .....	M. Van Buren... John Sergeant... Henry Lee..... Amos Ellmaker... William Wilkins... .....	189 49 11 7 30 2
1836	26	294	Democratic. Whig..... Whig..... Whig..... Whig.....	Martin Van Buren. Wm. H. Harrison... Hugh L. White... Daniel Webster... W. P. Mangum....	15 7 2 1 1	761,549 73 736,656 14 11	R. M. Johnson... Francis Granger... John Tyler..... William Smith... .....	147 77 47 23 ...

\* No choice having been made by the Electoral College, the choice devolved upon the House of Representatives. A choice was made on the first ballot, which was as follows: Adams—Connecticut, Illinois, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Missouri, New Hampshire, New York, Ohio, Rhode Island, and Vermont—13 States; Jackson—Alabama, Indiana, Mississippi, New Jersey, Pennsylvania, South Carolina, and Tennessee—7 States; Crawford—Delaware, Georgia, North Carolina, and Virginia—4 States.

† No candidate having received a majority of the votes of the Electoral College, the Senate elected R. M. Johnson Vice-President, who received 83 votes; Francis Granger received 16.

## PRESIDENTIAL ELECTIONS, 1789-1881.

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## SUMMARY OF POPULAR AND ELECTORAL VOTES—(Continued).

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	PRESIDENTS.				VICE-PRESIDENTS.	
				CANDIDATES.	States.	VOTE.		CANDIDATES.	Elect. Vote.
						Popular.	Electoral		
1840	26	294	Whig .....	Wm. H. Harrison...	19	1,275,017	234	John Tyler.....	234
			Democratic	Martin Van Buren...	7	1,128,702	60	R. M. Johnson...	48
			Liberty .....	James G. Birney...	1	7,059	...	L. W. Tazewell...	11
			.....	.....	.....	.....	.....	James K. Polk...	1
1844	26	275	Democratic	James K. Polk.....	15	1,337,243	170	Geo. M. Dallas...	170
			Whig .....	Henry Clay.....	11	1,399,068	105	T. Frelinghuysen	105
			Liberty .....	James G. Birney...	1	62,300	...	.....	...
1848	30	290	Whig .....	Zachary Taylor.....	15	1,360,101	163	Millard Fillmore	163
			Democratic	Lewis Cass.....	15	1,220,544	127	Wm. O. Butler...	127
			Free Soil...	Martin Van Buren...	1	291,363	...	Chas. F. Adams...	...
1852	31	296	Democratic	Franklin Pierce....	27	1,601,474	254	Wm. R. King.....	254
			Whig .....	Winfield Scott.....	4	1,386,578	42	Wm. A. Graham...	42
			Free Dem...	John P. Hale.....	1	156,149	...	Geo. W. Julian...	...
1856	31	296	Democratic	James Buchanan...	19	1,838,169	174	J. C. Breckin'ge	174
			Republican	John C. Fremont...	11	1,341,264	114	Wm. L. Dayton...	114
			American...	Millard Fillmore...	1	874,534	8	A. J. Donelson...	8
1860	33	303	Republican	Abraham Lincoln...	17	1,866,352	180	Hannibal Hamlin	180
			Democratic	J. C. Breckinridge..	11	845,763	72	Joseph Lane....	72
			Cons. Union	John Bell.....	8	589,581	39	Edward Everett...	39
			Ind. Dem...	S. A. Douglas.....	2	1,375,157	12	H. V. Johnson...	12
1864	*36	314	Republican	Abraham Lincoln...	22	2,216,067	212	Andrew Johnson	212
			Democratic	Geo. B. McClellan...	3	1,808,725	21	G. H. Pendleton...	21
			.....	Vacancies.....	11	.....	81	.....	81
1868	+37	317	Republican	Ulysses S. Grant...	36	3,015,071	214	Schnyder Colfax	214
			Democratic	Horatio Seymour...	8	2,709,613	80	F. P. Blair, Jr...	80
			.....	Vacancies.....	3	.....	23	.....	23
1872	37	366	Republican	Ulysses S. Grant...	31	3,597,070	286	Henry Wilson...	286
			Dem. & Lib.	Horace Greeley....	6	2,834,079	...	B. Gratz Brown...	47
			Democratic	Charles O'Connor...	...	29,408	...	Geo. W. Julian...	5
			Temp'rance	James Black.....	...	5,608	...	A. H. Colquitt...	5
			.....	Thos. A. Hendricks	...	...	42	John M. Palmer...	3
			.....	B. Gratz Brown...	...	...	18	T. E. Bramlette...	3
			.....	Charles J. Jenkins...	...	...	2	W. S. Groesbeck...	1
			.....	David Davis.....	...	...	1	Willie B. Machen	1
			.....	.....	...	...	...	N. P. Banks.....	1
			.....	† Not Counted...	...	...	17	.....	14
1876	38	369	Republican	Rutherford B. Hayes	21	4,033,950	185	Wm. A. Wheeler	185
			Democratic	Samuel J. Tilden...	17	4,234,885	184	T. A. Hendricks	184
			Greenback..	Peter Cooper.....	...	81,740	...	.....	...
			Prohibition	Green Clay Smith...	...	9,522	...	.....	...
			.....	Scattering.....	...	2,636	...	.....	...
1880	38	369	Republican	James A. Garfield...	19	4,449,053	214	Chester A. Arthur	214
			Democratic	Winfield S. Hancock	19	4,442,035	155	Wm. H. English...	155
			Greenback..	James B. Weaver...	...	807,303	...	B. J. Chambers...	...
			.....	Scattering.....	...	12,576	...	.....	...

\* Eleven States did not vote, viz.: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Texas, and Virginia.

† Three States did not vote, viz.: Mississippi, Texas, and Virginia.

‡ Three electoral votes of Georgia cast for Horace Greeley, and the votes of Arkansas, 6 and Louisiana, 8, cast for U. S. Grant, were rejected. If all had been included in the count the electoral vote would have been 300 for U. S. Grant, and 66 for opposing candidates.

POPULATION OF THE UNITED STATES, BY RACES, IN 1870  
AND 1880.

From the Official Returns of the Ninth and Tenth Census.

STATES AND TERRITORIES.	Total Popu'n. 1880.	White. 1880.	Colored. 1880.	Chi- nese. 1880.	Ind'ns civ. or taxed. 1880.	White. 1870.	Colored. 1870.	Chi- nese. 1870.	Ind'ns civ. or taxed. 1870.
1 Alabama.....	1,262,505	662,185	600,103	4	213	521,384	475,510	.....	98
2 Arizona.....	40,440	35,160	185	1,632	3,493	9,581	26	20	81
3 Arkansas.....	892,525	591,531	210,666	133	195	362,115	122,169	98	89
4 California.....	884,694	767,181	6,018	75,218	16,277	499,424	4,272	49,310	7,241
5 Colorado.....	194,327	191,126	2,435	612	154	39,221	456	7	180
6 Connecticut.....	622,700	610,769	11,547	129	255	527,549	9,668	2	235
7 Dakota.....	135,177	133,147	401	238	1,391	12,887	94	.....	1,200
8 Delaware.....	146,698	120,160	26,442	11	5	102,221	22,794	.....	.....
9 Dist. of Col.....	177,624	118,006	59,566	17	5	88,278	43,404	3	15
10 Florida.....	269,493	142,605	126,690	18	180	96,957	91,689	.....	2
11 Georgia.....	1,542,180	816,936	725,133	17	124	638,926	545,142	1	40
12 Idaho.....	32,610	29,013	63	3,379	165	10,618	60	4,274	47
13 Illinois.....	3,077,871	3,031,151	46,368	212	140	2,511,096	28,762	1	32
14 Indiana.....	1,978,391	1,938,798	39,228	29	240	1,655,837	24,560	.....	240
15 Iowa.....	1,624,615	1,614,600	9,516	33	466	1,188,207	5,762	3	748
16 Kansas.....	996,096	932,155	43,107	19	315	846,377	17,108	.....	914
17 Kentucky.....	1,648,690	1,377,179	271,451	10	50	1,098,692	222,210	1	108
18 Louisiana.....	939,946	454,954	483,655	489	848	382,065	364,210	71	569
19 Maine.....	648,936	646,852	1,451	8	825	624,809	1,606	1	499
20 Maryland.....	934,943	724,693	210,230	5	15	605,497	175,391	2	4
21 Massachusetts.....	1,783,985	1,763,782	18,697	237	369	1,443,156	13,947	97	151
22 Michigan.....	1,636,937	1,614,560	15,100	28	7,249	1,167,282	11,849	2	4,926
23 Minnesota.....	780,773	776,884	1,564	25	2,300	438,257	759	.....	690
24 Mississippi.....	1,131,597	479,398	650,291	51	1,357	382,896	444,201	16	809
25 Missouri.....	2,168,380	2,022,826	145,350	91	113	1,603,146	118,071	8	76
26 Montana.....	39,159	35,385	346	1,765	1,963	18,306	183	1,949	187
27 Nebraska.....	462,492	449,764	2,385	18	235	122,117	789	.....	87
28 Nevada.....	62,266	53,556	488	5,419	2,903	38,959	357	3,152	23
29 N. Hampshire.....	346,991	346,229	685	14	63	317,697	580	.....	23
30 New Jersey.....	1,131,116	1,092,017	38,853	172	74	875,407	30,658	15	16
31 New Mexico.....	119,565	108,721	1,015	57	9,772	90,393	172	.....	1,309
32 New York.....	5,082,871	5,016,022	65,104	926	819	4,330,210	52,081	29	439
33 N. Carolina.....	1,399,750	867,242	531,277	1	1,330	678,470	391,650	.....	1,241
34 Ohio.....	3,198,062	3,117,920	79,900	112	130	2,601,946	63,213	1	100
35 Oregon.....	174,768	163,075	487	9,512	1,394	86,929	346	3,390	318
36 Pennsylvania.....	4,282,891	4,197,016	85,535	156	184	3,456,609	65,294	14	34
37 Rhode Island.....	276,531	269,939	6,488	27	77	212,219	4,980	.....	154
38 S. Carolina.....	995,577	391,105	604,332	9	131	289,667	415,814	1	124
39 Tennessee.....	1,542,359	1,188,831	403,151	25	352	936,119	322,381	.....	70
40 Texas.....	1,591,749	1,197,237	393,384	136	992	564,700	263,475	25	379
41 Utah.....	143,963	142,423	232	501	907	86,044	118	445	179
42 Vermont.....	332,286	331,218	1,057	.....	11	329,613	924	.....	14
43 Virginia.....	1,512,565	880,858	631,616	6	85	712,089	512,841	4	229
44 Washington.....	75,116	67,199	325	3,187	4,405	22,195	207	294	1,319
45 W. Virginia.....	618,457	592,537	25,886	5	29	424,033	17,980	.....	1
46 Wisconsin.....	1,315,497	1,309,618	2,702	10	3,161	1,051,351	2,113	.....	1,206
47 Wyoming.....	29,789	19,437	298	914	140	8,726	183	143	66
Total U. States	50,155,783	43,402,970	6,580,793	105,613	66,477	33,592,245	4,886,387	63,254	25,731

Per Cent. of Increase from 1870 to 1880 ;

Total Population.....	30.08 per cent.	Colored Population.....	34.67 per cent.
White Population.....	29.20 " "	Chinese Population.....	66.73 " "

NOTE.—The inhabitants of Alaska and the Indian Territory (both unorganized as yet) are not included in the above total. The census of Alaska in 1880 showed: White, 392; Creoles (issue of intermarriages between the whites and natives), 1,683; Aleuts, 1,960; Innuits, 17,488; Indians, 8,655; total, 30,178.

The Indian Territory is estimated to contain 60,000 to 75,000 inhabitants.

The Indians included in the census in each State and Territory are those reckoned as civilized, or outside of tribal organizations. Indians not taxed are by law excluded from the census. Estimates of their numbers vary widely—from 200,000 to 350,000 (the latter as estimated in the census of 1870), while the latest census or estimate of the Indian agencies, as reported in 1881 to the Commissioner of Indian Affairs, gives 246,417 Indians, excluding Alaska. The whole population of the United States exceeds 50,500,000, including Indians and Alaska.

In the Chinese column (from want of space elsewhere) have been reckoned 148 Japanese.

## POPULATION OF THE UNITED STATES IN 1870 AND 1880.

From the Official Returns of the Tenth Census, 1880, as revised in 1882.

NOTE.—In cases where counties are left blank, they have usually been consolidated with other counties, or have been organized since the date of the former census.

## ALABAMA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Autauga .....	11,623	13,108	Dale .....	11,325	12,677	Marshall .....	9,871	14,585
Baker .....	8,194		Dallas .....	40,705	48,433	Mobile .....	49,311	43,653
Baldwin .....	6,004	8,603	De Kalb .....	7,126	12,675	Monroe .....	14,214	17,091
Barbour .....	29,309	33,979	Elmore .....	14,477	17,502	Montgomery .....	43,704	52,356
Benton .....			Escambia .....	4,041	5,719	Morgan .....	12,187	16,428
Bibb .....	7,469	9,487	Etowah .....	10,109	15,398	Perry .....	24,975	30,741
Blount .....	9,945	15,369	Fayette .....	7,136	10,136	Pickens .....	17,690	21,479
Bullock .....	24,474	29,066	Franklin .....	8,006	9,155	Pike .....	17,423	20,640
Butler .....	14,981	19,649	Geneva .....	2,959	4,342	Randolph .....	12,906	16,57
Calhoun .....	13,980	19,591	Greene .....	13,399	21,931	Russell .....	21,636	24,837
Chambers .....	17,562	23,440	Hale .....	21,792	26,553	Sanford .....	8,899	
Cherokee .....	11,132	19,108	Henry .....	14,191	18,761	Salut Clair .....	9,369	14,462
Chilton .....		10,793	Jackson .....	19,410	25,114	Shelby .....	12,218	17,236
Choctaw .....	12,676	15,731	Jefferson .....	12,345	23,272	Sumter .....	24,109	28,728
Clarke .....	14,663	17,806	Lamar .....		12,142	Talladega .....	18,064	23,360
Clay .....	9,560	12,938	Lauderdale .....	15,091	21,035	Tallapoosa .....	16,963	23,401
Cleburne .....	8,017	10,976	Lawrence .....	16,658	21,392	Tuscaloosa .....	20,081	24,957
Coffee .....	6,171	8,119	Lee .....	21,750	27,262	Walker .....	6,543	9,479
Colbert .....	12,537	16,153	Limestone .....	15,017	21,600	Washington .....	3,912	4,538
Conecuh .....	9,574	12,605	Lowndes .....	25,719	31,176	Wilcox .....	28,377	31,828
Coosa .....	11,945	15,113	Macon .....	17,727	17,371	Winston .....	4,155	4,253
Covington .....	4,868	5,639	Madison .....	31,267	37,625			
Crenshaw .....	11,156	11,726	Marengo .....	26,151	30,890	Total .....	996,992	1,262,505
Cullman .....		6,355	Marion .....	6,059	9,364			

White, 662,185; Colored, 600,320, including 213 Indians.

## ARKANSAS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Arkansas .....	8,268	8,038	Greene .....	7,573	7,490	Phillips .....	15,372	21,262
Ashley .....	8,042	10,156	Hempstead .....	13,768	19,015	Pike .....	3,788	6,345
Baxter .....		6,004	Hot Spring .....	5,877	7,775	Poinsett .....	1,720	2,192
Benton .....	13,831	20,328	Howard .....		9,917	Polk .....	3,376	5,857
Boone .....	7,032	12,146	Independence .....	14,566	18,086	Pope .....	8,366	14,322
Bradley .....	8,646	6,285	Izard .....	6,806	10,837	Prairie .....	5,604	8,435
Calhoun .....	3,853	5,671	Jackson .....	7,268	10,877	Pulaski .....	32,066	32,616
Carroll .....	5,780	13,397	Jefferson .....	15,739	22,386	Randolph .....	7,466	11,724
Chico .....	7,214	10,117	Johnson .....	9,152	11,565	Saline .....	3,911	8,953
Clay .....		7,213	Lafayette .....	9,139	5,780	Scott .....	7,483	9,174
Clarke .....	11,953	15,771	Lawrence .....	5,981	8,782	Searcy .....	5,614	7,278
Columbia .....	11,397	14,990	Lee .....		13,288	Sebastian .....	12,940	19,560
Conway .....	8,112	12,755	Lincoln .....		9,255	Sevier .....	4,492	6,192
Craighead .....	4,577	7,037	Little River .....	3,236	6,404	Sharpe .....	5,400	9,047
Crawford .....	8,937	14,740	Logan .....		14,885	Stone .....		5,089
Crittenden .....	3,831	9,415	Lonoke .....		12,146	St. Francis .....	6,714	8,389
Cross .....	3,915	5,950	Madison .....	8,231	11,435	Union .....	10,571	13,419
Dallas .....	6,707	6,505	Marion .....	3,979	7,907	Van Buren .....	5,107	9,565
Deshas .....	6,125	8,973	Miller .....		9,919	Washington .....	17,266	23,844
Dorsey .....		8,370	Mississippi .....	3,633	7,332	White .....	10,347	17,794
Drew .....	9,960	12,231	Monroe .....	8,336	9,574	Woodruff .....	6,891	8,646
Faulkner .....		12,786	Montgomery .....	2,984	5,729	Xell .....	8,043	13,832
Franklin .....	9,637	14,951	Nevada .....		12,959			
Fulton .....	4,843	6,729	Newton .....	4,374	6,120	Total .....	484,471	802,325
Garland .....		9,023	Ouachita .....	12,975	11,758			
Grant .....	3,943	6,185	Perry .....	2,655	3,812			

White, 591,531; Colored, 210,994, including 195 Indians, and 133 Chinese.

## CALIFORNIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Alameda .....	24,237	62,976	Mendocino .....	7,545	12,800	Santa Cruz .....	8,743	12,804
Alpine .....	685	539	Merced .....	2,877	5,656	Shasta .....	4,173	9,492
Amador .....	9,582	11,384	Modoc .....	430	4,399	Sierra .....	5,619	6,623
Butte .....	11,403	18,721	Mono .....	430	7,499	Siskiyou .....	6,848	8,610
Calaveras .....	8,895	9,094	Monterey .....	9,876	11,302	Solano .....	16,871	18,475
Colusa .....	6,165	13,118	Napa .....	7,163	13,275	Sonoma .....	19,819	25,926
Contra Costa .....	8,461	12,525	Nevada .....	19,134	20,821	Stanislaus .....	6,499	8,751
Del Norte .....	2,022	2,584	Placer .....	11,357	14,277	Sutter .....	5,030	5,159
El Dorado .....	10,309	10,683	Plumas .....	4,489	6,180	Tehama .....	3,587	9,301
Fresno .....	6,336	9,478	Sacramento .....	26,830	34,390	Trinity .....	3,213	4,999
Humboldt .....	6,140	15,512	San Benito .....	4,951	5,584	Tulare .....	4,533	11,281
Inyo .....	1,956	2,928	S. Bernardino .....	3,988	7,788	Tuolumne .....	8,150	7,848
Kern .....	2,925	5,601	San Diego .....	4,951	8,618	Ventura .....	5,073	5,073
Klamath .....	1,686	.....	San Francisco .....	149,473	233,959	Yolo .....	9,899	11,772
Lake .....	2,969	6,596	San Joaquin .....	21,050	24,349	Yuba .....	10,851	11,284
Lassen .....	1,327	3,340	S. Luis Obispo .....	4,772	9,142			
Los Angeles .....	15,309	33,381	San Mateo .....	6,635	8,629	Total .....	560,247	864,694
Marin .....	6,903	11,324	Santa Barbara .....	7,784	9,513			
Mariposa .....	4,572	4,389	Santa Clara .....	26,246	35,039			

White, 767,181; Colored, 97,513, including 75,132 Chinese, and 16,277 Indians.

## COLORADO.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Arapahoe .....	6,829	38,644	Gilpin .....	5,490	6,489	Park .....	447	3,671
Bent .....	592	1,654	Grand .....	.....	417	Pueblo .....	2,265	7,677
Boulder .....	1,939	9,723	Greenwood .....	510	.....	Rio Grande .....	.....	1,014
Chaffee .....	.....	6,512	Gunnison .....	.....	8,235	Routt .....	.....	1,113
Clear Creek .....	1,596	7,823	Hinsdale .....	.....	1,487	Saguache .....	304	1,373
Conejos .....	2,504	5,605	Huerfano .....	2,250	4,124	San Juan .....	.....	1,087
Costilla .....	1,779	2,879	Jefferson .....	2,390	5,804	Summit .....	258	5,439
Custer .....	.....	8,060	Lake .....	522	23,563	Weld .....	1,636	5,646
Douglas .....	1,388	2,486	La Plata .....	.....	1,110			
Elbert .....	.....	1,708	Larimer .....	838	4,892	Total .....	39,864	194,927
El Paso .....	987	7,949	Las Animas .....	4,276	8,903			
Fremont .....	1,064	4,735	Ouray .....	.....	2,669			

White, 191,126; Colored, 3,201, including 612 Chinese, and 154 Indians.

## CONNECTICUT.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Fairfield .....	95,276	112,042	Middlesex .....	36,099	35,589	Tolland .....	22,000	24,112
Hartford .....	109,007	125,382	New Haven .....	121,257	156,523	Windham .....	38,518	43,856
Litchfield .....	48,727	52,044	New London .....	66,570	73,152	Total .....	537,454	622,700

White, 610,769; Colored, 11,931, including 255 Indians, and 123 Chinese.

## DELAWARE.

COUNTIES.	Population.	
	1870.	1881.
Kent .....	29,804	32,874
New Castle .....	63,615	77,716
Sussex .....	31,696	36,018
Total .....	125,015	146,608

White, 120,160; Colored, 26,448.

## CENSUS OF THE UNITED STATES, 1870-1880. 281

## FLORIDA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Alachua.....	17,328	16,462	Hillsborough..	3,216	5,814	Orange.....	2,195	6,618
Baker.....	1,325	2,303	Holmes.....	1,572	2,170	Polk.....	3,169	3,181
Benton.....	3,671	6,112	Jackson.....	9,528	14,372	Putnam.....	3,821	6,251
Bradford.....	1,216	1,478	Jefferson.....	13,398	16,065	Santa Rosa.....	3,312	6,645
Brevard.....	998	1,530	La Fayette.....	1,783	2,441	St. John's.....	2,618	4,535
Calhoun.....	2,098	2,838	Leon.....	15,336	19,662	St. Lucie.....	2,952	4,686
Clay.....	7,335	9,589	Levy.....	2,018	5,767	Sumter.....	3,556	7,161
Columbia.....	85	257	Liberty.....	1,050	1,362	Suwannee.....	1,453	2,279
Dade.....	11,921	19,431	Madison.....	11,121	14,798	Taylor.....	1,723	3,294
Duval.....	7,817	12,156	Manatee.....	1,931	3,544	Volusia.....	2,506	2,723
Escambia.....	1,256	1,791	Marion.....	10,804	13,046	Wakulla.....	3,041	4,201
Franklin.....	9,802	12,169	Monroe.....	5,657	10,940	Washington.....	2,302	4,089
Gadsden.....	5,749	6,790	Mosquito.....	4,247	6,635			
Hamilton.....	2,938	4,248	Nassau.....					
Hernando.....			New River.....			Total.....	187,748	269,493

White, 142,605; Colored, 126,883, including 180 Indians.

## GEORGIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Appling.....	5,086	5,276	Floyd.....	17,230	24,418	Oconee.....		6,351
Baker.....	6,843	7,307	Forsyth.....	7,983	10,559	Oglethorpe.....	11,782	15,400
Baldwin.....	10,618	13,806	Franklin.....	7,893	11,453	Paulding.....	7,639	10,887
Banks.....	4,973	7,337	Fulton.....	33,446	49,137	Pekens.....	5,317	6,790
Bartow.....	10,566	18,690	Gilmer.....	6,644	8,386	Pierce.....	2,778	4,638
Benning.....	4,518	6,619	Glascocock.....	2,736	3,577	Pike.....	10,905	16,849
Bibb.....	21,255	27,147	Glynn.....	5,376	6,497	Polk.....	7,822	11,952
Brooks.....	8,342	11,727	Gordon.....	9,268	11,171	Pulaski.....	11,940	14,058
Bryan.....	5,252	4,929	Greene.....	12,454	17,547	Putnam.....	10,461	14,639
Bullock.....	5,610	8,053	Gwinnett.....	12,431	19,531	Quitman.....	4,150	4,392
Burke.....	17,679	27,128	Habersham.....	6,322	8,718	Rabun.....	3,256	4,634
Butts.....	6,941	8,311	Hall.....	9,607	15,298	Randolph.....	10,561	13,341
Calhoun.....	5,503	7,024	Hancock.....	11,317	16,989	Richmond.....	26,724	34,665
Camden.....	4,615	6,138	Haralson.....	4,004	5,974	Rockdale.....		6,838
Campbell.....	9,176	9,970	Harris.....	13,284	15,758	Schley.....	5,129	5,302
Carroll.....	11,782	16,901	Hart.....	6,783	9,094	Scriven.....	9,175	12,786
Catoosa.....	4,409	4,739	Heard.....	7,866	8,769	Spalding.....	10,205	12,585
Charlton.....	1,897	2,134	Henry.....	10,102	14,193	Stewart.....	14,204	13,998
Chatham.....	41,279	45,023	Houston.....	20,406	22,414	Sumter.....	16,559	18,239
Chattahoochee.....	6,059	5,670	Irwin.....	1,837		Talbot.....	11,913	14,115
Chattooga.....	6,902	10,021	Jackson.....	11,181	16,297	Tallapoosa.....	4,796	7,034
Cherokee.....	10,399	14,325	Jasper.....	10,439	11,351	Tatnall.....	4,860	6,988
Clarke.....	12,941	11,702	Jefferson.....	12,190	15,671	Taylor.....	7,143	8,597
Clay.....	5,493	6,650	Johnson.....	2,964	4,800	Telfair.....	3,245	4,828
Clayton.....	5,477	8,027	Jones.....	9,436	11,613	Terrell.....	9,053	10,451
Clinch.....	3,945	4,138	Laurens.....	7,834	10,063	Thomas.....	14,523	20,797
Cobb.....	13,814	20,748	Lee.....	9,567	10,577	Towns.....	2,780	3,261
Coffee.....	3,192	5,070	Liberty.....	7,688	10,649	Troup.....	17,632	20,166
Colquitt.....	1,654	2,437	Lincoln.....	5,413	6,412	Twiggs.....	8,545	8,918
Columbia.....	13,529	10,465	Lowndes.....	8,321	11,049	Union.....	5,267	6,431
Coweta.....	15,875	21,109	Lumpkin.....	5,161	6,526	Upson.....	9,430	12,400
Crawford.....	7,557	8,656	McDowell.....			Walker.....	9,925	11,076
Dade.....	3,033	4,702	McDuffy.....			Walton.....	11,038	15,622
Dawson.....	4,369	5,837	McIntosh.....	4,491	6,241	Ware.....	2,286	4,149
Decatur.....	15,183	19,072	Macon.....	11,458	11,675	Warren.....	10,545	10,885
De Kalb.....	10,014	14,497	Madison.....	5,227	7,978	Washington.....	15,842	21,564
Dodge.....		5,358	Marion.....	8,000	8,598	Wayne.....	2,177	5,980
Dooly.....	9,790	12,420	Meriwether.....	13,756	17,651	Webster.....	4,677	5,237
Dougherty.....	11,517	12,622	Miller.....	3,091	3,720	White.....	4,606	5,241
Douglas.....		6,934	Milton.....	4,284	6,261	Whitfield.....	10,117	11,900
Ear y.....	6,998	7,611	Mitchell.....	6,633	3,292	Wilcox.....	2,439	3,109
Echols.....	1,978	2,553	Monroe.....	17,213	18,808	Wilkes.....	11,796	16,985
Elmham.....	4,214	5,979	Montgomery.....	3,586	5,381	Wilkinson.....	9,383	12,061
Elbert.....	9,249	12,357	Morgan.....	10,636	14,082	Worth.....	3,778	5,892
Emanuel.....	6,134	9,759	Murray.....	6,500	8,266			
Fannin.....	5,429	7,245	Muscogee.....	16,663	19,322	Total.....	1,184,109	1,642,180
Fayette.....	8,221	8,605	Newton.....	14,615	13,623			

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	56,362	59,135	Henderson.....	12,582	10,722	Ogle.....	27,492	29,937
Alexander.....	10,564	14,808	Henry.....	35,506	36,597	Peoria.....	47,540	56,355
Bond.....	13,152	14,866	Iroquois.....	25,782	35,451	Perry.....	13,723	16,907
Boone.....	12,942	11,608	Jackson.....	19,034	22,505	Platt.....	10,953	15,583
Brown.....	12,205	13,041	Jasper.....	11,234	14,515	Pike.....	30,768	33,751
Bureau.....	32,415	33,172	Jefferson.....	17,864	20,686	Pope.....	11,437	13,256
Calhoun.....	6,562	7,467	Jersey.....	15,054	15,542	Pulaski.....	8,752	9,507
Carroll.....	16,705	16,976	Jo Daviess.....	27,820	27,528	Putnam.....	6,280	6,554
Cass.....	11,580	14,493	Johnson.....	11,248	13,078	Randolph.....	20,859	25,590
Champaign.....	32,737	40,863	Kane.....	39,091	44,939	Richland.....	12,803	15,545
Christian.....	20,363	28,227	Kankakee.....	24,352	25,047	Rock Island.....	29,789	38,302
Clark.....	18,719	21,891	Kendall.....	12,399	13,083	St. Clair.....	61,068	61,806
Clay.....	13,875	16,192	Knox.....	39,522	38,344	Saline.....	12,714	15,940
Clinton.....	16,285	18,714	Lake.....	21,014	21,296	Sangamon.....	46,352	52,994
Coles.....	25,235	27,042	La Salle.....	60,792	70,403	Scott.....	17,419	16,249
Cook.....	349,966	607,524	Lawrence.....	12,533	13,663	Shelby.....	10,530	10,741
Crawford.....	13,889	16,107	Lee.....	27,171	27,491	Stark.....	25,476	30,279
Cumberland.....	12,223	13,759	Livingston.....	31,471	38,450	Stephenson.....	10,751	11,207
DeKalb.....	23,265	26,768	Logan.....	23,053	25,037	Stark.....	30,603	31,963
DeWitt.....	14,768	17,010	McDonough.....	26,509	27,970	Tazewell.....	27,698	29,666
Douglas.....	13,484	15,858	McHenry.....	23,762	24,908	Union.....	16,518	18,102
DuPage.....	16,685	19,161	McLean.....	53,988	60,100	Vermillion.....	30,388	41,588
Edgar.....	21,450	25,499	Macon.....	26,481	30,665	Wabash.....	8,841	9,945
Edwards.....	7,565	8,597	Macoupin.....	32,726	37,692	Warren.....	23,174	22,933
Effingham.....	15,653	18,920	Madison.....	44,131	50,126	Washington.....	17,599	21,112
Fayette.....	19,638	23,241	Marion.....	20,622	23,686	Wayne.....	19,758	21,291
Ford.....	9,103	15,099	Marshall.....	16,956	15,955	White.....	16,846	20,087
Franklin.....	12,652	16,129	Mason.....	16,184	16,242	Whitesides.....	27,503	30,886
Fulton.....	38,291	41,240	Massac.....	9,581	10,443	Will.....	43,013	63,421
Gallatin.....	11,134	12,861	Menard.....	11,735	11,024	Williamson.....	17,329	19,924
Greene.....	20,277	23,010	Mercer.....	18,769	19,502	Winnebago.....	29,301	30,505
Grundy.....	14,938	16,732	Monroe.....	12,982	13,682	Woodford.....	18,956	21,620
Hamilton.....	13,014	16,712	Montgomery.....	25,314	28,078			
Hancock.....	35,935	35,337	Morgan.....	28,463	31,514			
Hardin.....	5,113	6,024	Moultrie.....	10,385	13,699	Total.....	2,539,891	3,077,871

White, 3,037,151. Colored, 46,720, including 909 Chinese, and 140 Indians.

## INDIANA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	11,382	13,385	Henry.....	22,986	24,616	Porter.....	13,942	17,227
Allen.....	43,494	54,763	Howard.....	15,847	19,584	Posey.....	19,185	20,357
Bartholomew.....	21,133	22,777	Huntington.....	19,056	21,805	Pulaski.....	7,801	9,851
Benton.....	5,615	11,108	Jackson.....	18,974	23,050	Putnam.....	21,514	22,301
Blackford.....	6,272	8,020	Jasper.....	6,354	9,464	Randolph.....	22,862	26,335
Boone.....	22,593	25,922	Jay.....	15,000	19,282	Ripley.....	20,977	21,127
Brown.....	8,681	10,264	Jefferson.....	29,741	25,977	Rush.....	17,626	19,338
Carroll.....	16,152	18,345	Jennings.....	16,218	16,453	St. Joseph.....	26,322	35,718
Cass.....	24,193	27,611	Johnson.....	18,366	19,537	Scott.....	7,873	8,435
Clatsop.....	24,770	26,610	Knox.....	21,562	26,324	Shelby.....	21,892	25,357
Clay.....	19,084	25,854	Kosciusko.....	23,531	26,494	Spencer.....	17,998	22,123
Clinton.....	17,330	23,472	La Grange.....	14,148	15,630	Stark.....	3,888	5,105
Crawford.....	9,851	12,356	Lake.....	12,339	15,091	Steuben.....	12,854	14,645
Daviess.....	16,747	21,552	La Porte.....	27,062	30,985	Sullivan.....	18,453	20,536
Dearborn.....	24,116	26,671	Lawrence.....	14,628	18,543	Switzerland.....	12,134	13,536
Decatur.....	19,053	19,779	Madison.....	22,770	27,527	Tipppecanoe.....	33,515	35,966
De Kalb.....	17,167	20,225	Marion.....	17,939	102,782	Tipton.....	11,933	14,077
Delaware.....	19,030	22,926	Marshall.....	20,211	23,414	Union.....	6,341	7,573
Dubois.....	12,597	15,992	Martin.....	11,103	13,475	Vanderburgh.....	33,145	42,193
Elkhart.....	26,026	33,454	Miami.....	21,052	24,083	Vermillion.....	10,840	12,125
Fayette.....	10,476	11,391	Monroe.....	14,168	15,875	Vigo.....	33,549	45,558
Floyd.....	23,300	24,590	Montgomery.....	23,765	27,316	Wabash.....	21,305	25,141
Fountain.....	16,389	20,228	Morgan.....	17,528	18,900	Warren.....	10,204	11,197
Franklin.....	20,223	20,092	Newton.....	5,829	8,167	Warrick.....	17,653	20,162
Fulton.....	12,726	14,740	Noble.....	20,389	22,956	Washington.....	18,495	18,955
Gibson.....	17,371	22,732	Ohio.....	5,837	5,563	Wayne.....	34,048	38,613
Grant.....	18,487	23,618	Orange.....	13,497	14,363	Wells.....	13,585	18,142
Greene.....	19,514	22,996	Owen.....	16,137	15,901	White.....	10,554	13,795
Hamilton.....	20,882	24,801	Parke.....	18,166	19,460	Whitley.....	14,399	16,941
Hancock.....	15,123	17,123	Perry.....	14,801	16,997			
Harrison.....	19,913	21,326	Pike.....	13,779	16,383	Total.....	1,680,637	1,978,301
Hendricks.....	20,277	22,981						

White, 1,668,938 Colored, 89,783, including 240 Indians, and 29 Chinese.



## IOWA.

COUNTIES.		Population.		COUNTIES.		Population.		COUNTIES.		Population.	
		1870.	1880.			1870.	1880.			1870.	1880.
Adair.....	3,982	11,667	Floyd.....	10,768	14,677	Monroe.....	12,724	13,719			
Adams.....	4,614	11,888	Franklin.....	4,738	10,249	Montgomery.....	5,934	15,895			
Albany.....	17,868	19,791	Fremont.....	11,174	17,652	Muscatine.....	21,688	23,170			
Appanoose.....	16,456	16,636	Greene.....	4,627	12,727	O'Brien.....	715	4,155			
Audubon.....	1,212	7,448	Grundy.....	6,399	12,639	Osceola.....		2,219			
Benton.....	22,454	24,888	Guthrie.....	7,061	14,394	Page.....	9,975	19,567			
Black Hawk.....	21,706	23,913	Hamilton.....	6,055	11,252	Palo Alto.....	1,336	4,131			
Boone.....	14,584	20,838	Bancroft.....	999	3,453	Plymouth.....	2,199	8,566			
Bremer.....	12,528	14,081	Hardin.....	13,684	17,807	Pocahontas.....	1,446	3,713			
Buchanan.....	17,034	18,546	Harrison.....	8,931	16,549	Polk.....	27,857	42,395			
Buena Vista.....	1,585	7,537	Henry.....	11,463	20,986	Pottawattamie.....	16,893	39,850			
Buncombe.....			Howard.....	6,282	10,837	Poweshiek.....	15,581	18,996			
Butler.....	9,951	14,293	Humboldt.....	2,596	6,341	Ringgold.....	5,691	12,085			
Catholun.....	1,672	5,596	Ida.....	226	4,382	Sac.....	1,411	8,774			
Carroll.....	2,431	12,351	Iowa.....	16,644	19,221	Scott.....	38,599	41,266			
Cass.....	5,464	16,946	Jackson.....	22,619	23,771	Shelby.....	2,540	12,696			
Cedar.....	19,731	19,846	Jasper.....	22,116	25,063	Sioux.....	876	5,426			
Cerro Gordo.....	4,722	11,461	Jefferson.....	17,839	17,469	Story.....	11,651	16,906			
Cherokee.....	1,967	8,240	Johnson.....	24,898	25,429	Tama.....	16,131	21,785			
Chickasaw.....	10,180	14,534	Jones.....	19,731	21,052	Taylor.....	6,989	15,635			
Clarke.....	8,735	11,518	Keokuk.....	19,434	21,258	Union.....	5,986	14,980			
Clay.....	1,523	4,248	Kossuth.....	3,351	6,178	Van Buren.....	17,672	17,443			
Clayton.....	27,771	28,829	Lee.....	37,210	34,859	Wapello.....	22,346	25,285			
Clinton.....	35,357	36,767	Linn.....	31,080	37,237	Warren.....	17,980	19,478			
Crawford.....	2,530	12,413	Louis.....	12,877	13,142	Washington.....	18,852	20,474			
Dallas.....	12,019	18,746	Lucas.....	10,388	14,530	Wayne.....	11,287	16,127			
Davis.....	15,565	16,468	Lyon.....	221	1,968	Webster.....	10,484	15,911			
Decatur.....	12,018	15,336	Madison.....	13,884	17,224	Winnebago.....	1,562	4,917			
De Waver.....	17,432	17,950	Mahaska.....	22,508	25,202	Winneshiek.....	23,570	23,938			
Des Moines.....	27,256	33,099	Marion.....	24,436	25,111	Woodbury.....	6,172	14,996			
Dickinson.....	1,389	1,901	Marshall.....	17,576	23,752	Worth.....	2,892	7,953			
Dubuque.....	38,969	42,995	Mills.....	8,718	14,137	Wright.....	2,392	5,362			
Emmet.....	1,392	1,550	Mitchell.....	9,582	14,363	Total.....	1,194,020	1,624,615			
Fayette.....	16,973	22,258	Monona.....	3,654	9,058						

White, 1,614,690; Colored, 10,015, including 465 Indians, and 93 Chinese.

## KANSAS.

COUNTIES.		Population.		COUNTIES.		Population.		COUNTIES.		Population.	
		1870.	1880.			1870.	1880.			1870.	1880.
Allen.....	7,022	11,303	Douglas.....	20,592	21,700	Labette.....	9,973	22,735			
Anderson.....	5,220	9,067	Edwards.....		2,409	Lane.....		601			
Arapahoe.....		3	Elk.....		10,823	Leavenworth.....	32,444	32,856			
Atchison.....	15,507	26,668	Ellis.....	1,336	6,179	Lincoln.....	616	8,582			
Barbour.....		2,661	Ellsworth.....	1,185	8,494	Linn.....	12,174	15,298			
Barton.....	2	10,318	Foot.....		411	Lyon.....	8,014	17,326			
Bourbon.....	15,076	19,591	Ford.....	427	3,122	Madison.....					
Brown.....	6,823	12,817	Franklin.....	10,385	16,797	Marion.....	768	12,453			
Buffalo.....		194	Gove.....		1,196	Marshall.....	6,901	16,136			
Butler.....	3,436	18,586	Graham.....		4,258	McPherson.....	738	17,143			
Chase.....	1,975	6,081	Grant.....			Meade.....		296			
Chautauqua.....		11,072	Greeley.....		3	Miami.....	11,726	17,802			
Cherokee.....	11,038	21,905	Greenwood.....	3,484	10,548	Mitchell.....	485	14,911			
Cheyenne.....		37	Hamilton.....		168	Montgomery.....	7,164	18,213			
Clark.....		163	Harper.....		4,133	Morris.....	2,225	9,265			
Clay.....	2,912	12,320	Harvey.....		11,451	Nemaha.....	7,339	12,462			
Cloud.....	2,323	15,343	Hodgman.....		1,704	Neosho.....	10,206	15,121			
Coffey.....	6,201	11,438	Howard.....	2,794		Ness.....	2	8,722			
Comanche.....		372	Jackson.....	6,053	10,718	Norton.....		6,998			
Cowley.....	1,175	21,538	Jefferson.....	12,526	15,563	Osage.....	7,648	19,642			
Crawford.....	8,167	16,851	Jewell.....	2,071	17,475	Osborne.....	83	13,517			
Davis.....	5,526	6,994	Johnson.....	13,684	16,853	Otoe.....					
Decatur.....		4,180	Kansas.....			Ottawa.....	2,127	10,307			
Dickinson.....	8,043	15,251	Kearney.....		150	Pawnee.....	179	5,838			
Doniphan.....	13,969	14,267	Kingman.....		3,713	Phillips.....		12,014			

## KANSAS.—Continued.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Pottawottamie	7,848	16,350	Sedgwick.....	1,095	18,753	Thomas.....		161
Pratt.....		1,890	Sequoyah.....		568	Trego.....	166	2,535
Rawlins.....		1,623	Seward.....		5	Wabaunsee.....	3,362	8,756
Reno.....		12,826	Shawnee.....	13,121	29,093	Wallace.....	538	686
Republic.....	1,281	14,913	Sheridan.....		1,567	Washington.....	4,081	14,910
Rice.....	5	9,292	Sherman.....		13	Wichita.....		14
Riley.....	5,105	10,430	Smith.....	66	13,883	Wilson.....	6,694	13,775
Rooks.....		8,112	Stafford.....		4,755	Woodson.....	8,827	6,535
Rush.....		5,490	Stanton.....		5	Wyandotte.....	10,015	19,143
Russell.....	156	7,351	Stevens.....		12			
Saline.....	4,246	13,808	Sumner.....	22	20,812	Total.....	364,399	996,096
Scott.....		43						

White, 962,155; Colored, 43,941, including 815 Indians.

## KENTUCKY.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adair.....	11,065	13,078	Graves.....	19,398	24,138	Menifee.....	1,986	3,765
Allen.....	10,296	12,089	Grayson.....	11,580	15,784	Mercer.....	13,144	14,142
Anderson.....	5,449	9,361	Green.....	9,379	11,871	Metcalfe.....	7,984	9,423
Ballard.....	12,576	14,378	Greenup.....	11,463	13,371	Monroe.....	9,231	10,741
Barren.....	17,780	22,321	Hancock.....	6,591	8,563	Montgomery.....	7,557	10,566
Bath.....	10,145	11,982	Hardin.....	15,705	22,564	Morgan.....	5,975	8,455
Bell.....		6,055	Harlan.....	4,415	5,278	Muhlenburgh.....	12,638	15,098
Boone.....	10,696	11,996	Harrison.....	12,993	16,504	Neison.....	14,804	16,609
Bourbon.....	14,863	15,956	Hart.....	13,687	17,133	Nicholas.....	9,129	11,889
Boyd.....	8,573	12,165	Henderson.....	18,457	24,515	Ohio.....	15,561	19,669
Boyle.....	9,515	11,930	Henry.....	11,666	14,492	Oldham.....	9,027	7,667
Bracken.....	11,409	13,509	Hickman.....	8,453	10,651	Owen.....	14,309	17,401
Breathitt.....	5,672	7,742	Hopkins.....	13,827	19,122	Owsley.....	3,889	4,942
Breck nridge.....	13,440	17,486	Jackson.....	4,547	6,678	Pendleton.....	14,030	16,702
Bullitt.....	7,781	8,521	Jefferson.....	118,953	146,010	Perry.....	4,274	5,607
Butler.....	9,404	12,181	Jessamine.....	8,638	10,864	Pike.....	9,562	13,001
Caldwell.....	10,826	11,282	Johnson.....	7,494	9,155	Powell.....	2,509	3,639
Calloway.....	9,410	13,295	Josh Bell.....	3,731		Pulaski.....	17,670	21,318
Campbell.....	27,406	37,440	Kenton.....	36,096	43,983	Robertson.....	5,399	5,814
Carroll.....	6,189	8,953	Knox.....	8,294	10,587	Rock Castle.....	7,145	9,670
Carter.....	7,509	12,345	La Rue.....	8,235	9,709	Rowan.....	2,991	4,420
Casey.....	8,884	10,983	Laurel.....	6,016	9,137	Russell.....	5,809	7,591
Christian.....	23,227	31,682	Lawrence.....	8,497	13,262	Scott.....	11,607	14,965
Clark.....	10,882	12,117	Lee.....	8,294	4,254	Shelby.....	15,733	16,813
Clay.....	8,297	10,222	Letcher.....		3,740	Simpson.....	9,573	10,641
Clinton.....	6,497	7,212	Lewis.....	4,608	6,601	Spencer.....	5,956	7,040
Crittenden.....	9,381	11,688	Lincoln.....	9,115	13,154	Taylor.....	8,226	9,253
Cumberland.....	7,690	8,894	Livingston.....	10,947	15,080	Todd.....	12,612	15,984
Daviess.....	20,714	27,730	Logan.....	8,200	9,165	Trigg.....	13,686	14,480
Edmonson.....	4,459	7,222	Madison.....	20,429	24,358	Trimble.....	5,577	7,171
Elliott.....	4,433	6,567	Magoffin.....	6,233	6,768	Union.....	13,640	17,809
Estill.....	9,198	9,860	Marion.....	19,543	22,052	Warren.....	21,742	27,531
Fayette.....	26,656	29,023	Marshall.....	4,684	6,944	Washington.....	12,464	14,419
Fleming.....	13,398	15,221	Martin.....	12,838	14,693	Wayne.....	10,602	12,512
Floyd.....	7,877	10,176	McCracken.....	9,455	9,647	Webster.....	10,937	14,246
Franklin.....	15,300	18,699	Mason.....		3,057	Whitley.....	8,278	12,000
Fulton.....	6,161	7,977	Meade.....	18,126	20,469	Wolfe.....	3,603	5,638
Gallatin.....	5,074	4,832	McLean.....	7,614	9,292	Woodford.....	8,240	11,830
Garrard.....	10,376	11,704						
Grant.....	9,529	13,083				Total.....	1,321,011	1,648,690

White, 1,577,179; Colored, 271,511.

LOUISIANA.

PARISHES.	Population.		PARISHES.	Population.		PARISHES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Ascension .....	11,577	16,895	Jackson .....	7,646	5,828	St. John the Baptist .....	6,762	9,686
Assumption .....	13,234	17,010	Jefferson .....	17,767	12,166	St. Landry .....	25,558	40,004
Avoyelles .....	12,926	16,747	Lafayette .....	10,388	13,235	St. Martin .....	9,370	12,668
Bienville .....	10,636	10,442	Lafourche .....	14,719	19,113	St. Mary .....	13,860	19,891
Bossier .....	12,675	16,042	Lincoln .....	4,026	5,258	Sr. Tammany .....	5,586	6,887
Caddo .....	21,714	26,296	Livingston .....	8,600	13,906	Tangipahoa .....	7,928	9,638
Calcasieu .....	6,733	12,484	Madison .....	9,887	14,206	Tensas .....	12,419	17,815
Caldwell .....	4,820	5,767	Morehouse .....	18,265	19,707	Terrebonne .....	12,451	17,957
Cameron .....	1,591	2,416	Natchitoches .....	191,418	216,090	Union .....	11,685	13,526
Carroll .....	10,110	12,451	Orleans .....	11,582	14,685	Vermillion .....	4,528	8,728
Catahoula .....	8,475	10,277	Ouachita .....	10,552	11,575	Vernon .....	5,160	5,160
Claborn .....	20,240	18,837	Plaquemines .....	12,981	17,785	Washington .....	3,330	5,191
Concordia .....	9,977	14,914	Point Coupée .....	18,015	23,563	Webster .....	10,005	10,005
De Soto .....	14,962	15,003	Rapides .....	8,573	8,573	West Baton Rouge .....	5,114	7,667
E. Baton Rouge .....	17,816	19,966	Red River .....	5,110	8,440	West Carroll .....	2,776	2,776
East Carroll .....	12,134	13,134	Richland .....	6,456	7,344	West Feliciana .....	10,499	12,839
East Feliciana .....	13,499	15,132	Sabine .....	3,553	4,405	Winn .....	4,954	5,846
Franklin .....	5,078	6,495	St. Bernard .....	4,867	7,161			
Grant .....	4,517	6,188	St. Charles .....	5,423	7,504			
Iberia .....	9,042	16,676	St. Helena .....	10,152	14,714	Total .....	726,915	939,946
Iberville .....	12,347	17,544	St. James .....					

White, 454,954; Colored, 484,992, including 843 Indians, and 439 Chinese.

MAINE.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Androscoggin .....	35,866	45,042	Knox .....	30,823	32,869	Somerset .....	34,611	32,833
Aroostook .....	29,609	41,700	Lincoln .....	25,597	24,821	Waldo .....	34,592	32,463
Cumberland .....	62,021	66,539	Oxford .....	33,488	32,447	Washington .....	43,343	44,484
Franklin .....	18,807	18,180	Penobscot .....	75,150	70,476	York .....	60,174	62,257
Hancock .....	36,495	38,129	Piscataquis .....	14,403	14,872	Total .....	626,915	648,936
Kennebec .....	53,203	53,056	Sagadahoc .....	18,908	19,272			

White, 644,862; Colored, 2,084, including 625 Indians.

MARYLAND.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Allegany .....	38,636	38,012	Dorchester .....	19,458	23,110	Saint Mary's .....	14,944	16,934
Anne Arundel .....	24,457	28,526	Frederick .....	47,572	50,482	Somerset .....	18,190	21,668
Baltimore City .....	330,741	352,373	Garrett .....	12,175	12,175	Talbot .....	16,137	19,065
Baltimore co'ty .....	68,336	68,336	Harford .....	22,606	28,042	Washington .....	34,712	38,561
Calvert .....	9,865	10,538	Howard .....	14,150	16,140	Wicomico .....	15,802	18,016
Caroline .....	12,101	13,766	Kent .....	17,102	17,606	Worcester .....	16,419	19,539
Carroll .....	28,619	30,992	Montgomery .....	20,663	24,769			
Cecil .....	28,874	27,108	Prince George's .....	21,138	26,451	Total .....	780,894	934,948
Charles .....	15,738	18,548	Queen Anne .....	16,171	19,257			

White, 724,933; Colored, 210,250.

MASSACHUSETTS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Barnstable .....	32,774	31,897	Hampden .....	78,406	104,142	Suffolk .....	270,892	287,927
Berkshire .....	64,827	69,032	Hampshire .....	44,388	47,232	Worcester .....	192,716	226,897
Bristol .....	102,886	139,040	Middlesex .....	274,353	317,830	Total .....	1,437,351	1,738,135
Dukes .....	3,787	4,300	Nantucket .....	4,123	3,727			
Essex .....	200,843	244,535	Norfolk .....	89,443	96,507			
Franklin .....	32,635	36,001	Plymouth .....	65,365	74,118			

White, 1,763,782; Colored, 19,303, including 369 Indians, and 229 Chinese.

## MICHIGAN.

COUNTIES.		Population.		COUNTIES.		Population.		COUNTIES.		Population.	
		1870.	1880.			1870.	1880.			1870.	1880.
Alcona.....	696	3,107		Huron.....	9,049	20,089		Montcalm.....	13,629	83,148	
Allegan.....	32,105	37,815		Ingham.....	25,268	33,676		Muskegon.....	14,894	26,586	
Alpena.....	2,756	8,789		Ionia.....	27,681	33,872		Newaygo.....	7,294	14,688	
Antrim.....	1,985	5,237		Iosco.....	3,163	6,873		Oakland.....	40,867	41,537	
Baraga.....	1,804			Isabella.....	4,113	12,159		Oceanaw.....	7,222	11,699	
Barry.....	22,199	25,317		Isle Royale.....		55		Ogemaw.....	12	1,914	
Bay.....	15,900	38,081		Jackson.....	36,047	42,031		Ontonagon.....	2,815	2,565	
Benzie.....	2,184	3,433		Kalamazoo.....	32,054	34,342		Osceola.....	2,093	10,777	
Berrien.....	35,104	36,785		Kalkaska.....	424	2,937		Oscoda.....	70	467	
Branch.....	26,226	27,941		Kent.....	50,403	73,253		Osego.....		1,974	
Calhoun.....	36,569	38,452		Keweenaw.....	4,205	4,270		Ottawa.....	26,651	33,126	
Cass.....	21,094	22,009		Lake.....	548	3,233		Presque Isle.....	355	3,113	
Charlevoix.....	1,724	5,115		Lapeer.....	21,345	30,138		Roscommon.....		1,459	
Cheboygan.....	2,196	6,524		Leelanaw.....	4,576	6,253		Saginaw.....	39,097	59,096	
Chippewa.....	1,689	5,248		Lenawee.....	45,595	48,343		St. Clair.....	36,661	46,197	
Clare.....	966	4,187		Livingston.....	19,336	22,251		St. Joseph.....	26,275	26,626	
Clinton.....	22,845	28,100		MacKinnac.....	1,716	2,902		Sanilac.....	14,562	26,341	
Crawford.....		1,159		Macomb.....	27,616	31,627		Schoolcraft.....		1,575	
Delta.....	2,542	6,812		Manistee.....	6,074	12,532		Shiawassee.....	20,858	27,069	
Eaton.....	25,171	31,225		Manitou.....	891	1,334		Tuscola.....	13,714	25,738	
Emmet.....	1,211	6,639		Marquette.....	15,033	25,394		Van Buren.....	28,829	30,807	
Genesee.....	33,900	39,220		Mason.....	3,263	10,065		Washtenaw.....	41,434	41,848	
Gladwin.....		1,127		Mecosta.....	5,642	13,973		Wayne.....	119,038	166,444	
Grand Traverse.....	4,443	8,422		Menominee.....	1,791	11,987		Wexford.....	650	6,815	
Grandt.....	11,810	21,936		Midland.....	3,285	6,893					
Hillsdale.....	31,684	32,723		Missaukee.....	130	1,553					
Houghton.....	13,879	22,473		Monroe.....	27,483	33,624		Total.....	1,184,059	1,636,937	

White, 1,614,560; Colored, 22,377, including 7,249 Indians.

## MINNESOTA.

COUNTIES.		Population.		COUNTIES.		Population.		COUNTIES.		Population.	
		1870.	1880.			1870.	1880.			1870.	1880.
Aitkin.....	178	366		Jackson.....	1,825	4,806		Ramsey.....	23,085	45,890	
Anoka.....	3,940	7,108		Kanabec.....	93	505		Redwood.....	1,829	5,375	
Becker.....	308	5,218		Kandiyohi.....	1,760	10,159		Renville.....	3,219	10,791	
Beltrami.....	80	10		Kittson.....		905		Rice.....	16,083	22,481	
Benton.....	1,558	3,012		Lac-qui-Parle.....	145	4,891		Rock.....	138	3,669	
Big Stone.....	24	3,688		Lake.....	135	106		Saint Louis.....	4,561	4,504	
Blue Earth.....	17,302	22,889		Le Sueur.....	11,607	16,109		Scott.....	11,042	13,516	
Breckinridge.....				Lincoln.....		2,945		Sherburne.....	2,050	3,855	
Brown.....	6,396	12,018		Lyon.....		6,257		Sibley.....	6,725	10,637	
Buchanan.....				Mankato.....				Stearns.....	14,206	21,966	
Carlton.....	286	1,230		Manomn.....				Steele.....	8,271	12,460	
Carver.....	11,586	14,140		Marshall.....		992		Stevens.....	174	3,911	
Cass.....	380	486		Martin.....	3,867	5,249		Swift.....		7,473	
Chippewa.....	1,467	5,408		McLeod.....	5,643	12,342		Todd.....	2,036	6,133	
Chisago.....	4,358	7,982		McPhail.....				Traverse.....	13	1,507	
Clay.....	92	5,887		Meeker.....	6,090	11,739		Wabashaw.....	15,589	18,206	
Cook.....		68		Mille Lacs.....	1,109	1,501		Wadena.....	6	2,080	
Cottonwood.....	534	5,533		Monongalia.....	3,161			Wahuta.....			
Crow Wing.....	200	2,319		Morrison.....	1,681	5,875		Waseca.....	7,854	12,385	
Dakota.....	16,312	17,391		Mower.....	10,447	16,799		Washington.....	11,809	19,563	
Dodge.....	8,598	11,344		Murray.....	209	3,604		Watsonwan.....	2,426	5,104	
Douglas.....	4,239	9,130		Nicollet.....	8,362	12,333		White Earth.....			
Faribault.....	9,940	13,016		Nobles.....	117	4,435		Indian Re- servation.....		996	
Fillmore.....	24,887	28,192		Olmsted.....	19,793	21,543		Wilkin.....	295	1,906	
Freeborn.....	10,578	16,069		Otter Tail.....	1,968	18,675		Winona.....	22,319	27,197	
Goodhue.....	22,618	29,651		Pembina.....	64			Wright.....	9,457	18,104	
Grant.....	340	3,004		Pierce.....				Yellow Medi- cine.....		5,884	
Hennepin.....	31,566	67,013		Pine.....	648	1,365					
Houston.....	14,936	16,332		Pipestone.....		2,092					
Isanti.....	2,035	5,063		Polk.....		11,433					
Itasca.....	96	124		Poppe.....	2,691	5,874		Total.....	439,706	780,773	

White, 776,884; Colored, 3,889, including 2,800 Indians, and 24 Chinese.

# MISSISSIPPI.

287

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams .....	19,084	22,649	Jackson .....	4,362	7,607	Pontotoc .....	12,525	13,858
Alcorn .....	10,431	14,272	Jasper .....	10,884	12,126	Prentiss .....	9,348	12,158
Amite .....	10,973	14,004	Jefferson .....	13,848	17,314	Quitman .....		1,407
Attala .....	14,776	19,988	Jones .....	3,313	3,828	Rankin .....	12,977	16,792
Benton .....		11,023	Kemper .....	12,920	15,719	Scott .....	7,847	10,845
Bolivar .....	9,732	18,652	Lafayette .....	18,802	21,671	Sharkey .....		6,306
Calhoun .....	10,561	13,492	Lauderdale .....	13,462	21,501	Simpson .....	5,718	8,008
Carroll .....	21,047	17,795	Lawrence .....	6,720	9,420	Smith .....	7,126	8,088
Chickasaw .....	19,899	17,905	Leake .....	8,496	13,146	Sumner .....		9,534
Choctaw .....	16,988	9,036	Lee .....	15,955	20,470	Sunflower .....	5,015	4,661
Chalborne .....	13,386	16,768	Le Flore .....		10,246	Tallahatchie .....	7,852	10,926
Clark .....	7,505	15,021	Lincoln .....	10,184	13,547	Tate .....		18,721
Clay .....		17,367	Lowndes .....	30,502	28,244	Tippah .....	20,727	12,867
Coahoma .....	7,144	13,568	Madison .....	20,948	25,866	Tishomingo .....	7,350	8,774
Copiah .....	20,608	27,552	Marion .....	4,211	6,901	Tunica .....	5,358	8,461
Covington .....	4,753	5,993	Marshall .....	29,416	29,330	Union .....		13,030
De Soto .....	32,021	22,924	Monroe .....	22,631	26,553	Warren .....	26,769	31,238
Franklin .....	7,498	9,729	Montgomery .....		13,348	Washington .....	14,568	26,367
Greene .....	2,038	3,194	Neshoba .....	7,439	8,741	Wayne .....	4,206	8,741
Grenada .....	10,571	12,071	Newton .....	10,067	13,436	Wilkinson .....	12,705	17,815
Hancock .....	4,239	6,439	Noxubee .....	20,905	29,874	Winston .....	8,984	10,087
Harrison .....	5,795	7,895	Oktibbeha .....	14,891	15,978	Yalabusha .....	13,254	15,649
Hinds .....	30,488	43,958	Panola .....	20,754	28,352	Yazoo .....	17,279	33,845
Holmes .....	19,370	27,164	Perry .....	2,694	3,427	Total .....	827,922	1,151,697
Issaquena .....	6,887	10,004	Pike .....	11,303	16,638			
Ittawamba .....	7,812	10,663						

White, 479,398; Colored, 652,199, including 1,857 Indians, and 51 Chinese.

# MISSOURI.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adair .....	1,448	15,190	Grundy .....	10,567	15,185	Pettis .....	18,706	27,271
Andrew .....	15,137	16,818	Harrison .....	14,638	20,304	Phelps .....	10,506	12,568
Atchison .....	8,440	14,556	Henry .....	17,401	23,906	Pike .....	23,076	26,715
Audrain .....	12,307	19,732	Hickory .....	6,452	7,887	Platte .....	17,352	17,366
Barry .....	10,373	14,405	Holt .....	11,652	15,509	Polk .....	12,445	15,734
Barton .....	5,087	10,382	Howard .....	17,233	18,428	Pulaski .....	4,714	7,250
Bates .....	15,960	25,881	Howell .....	4,218	8,814	Putnam .....	11,217	13,555
Benton .....	11,322	12,398	Iron .....	6,278	8,183	Ralls .....	10,510	11,838
Boiling .....	8,162	11,130	Jackson .....	55,041	82,325	Randolph .....	15,908	22,751
Boone .....	20,765	25,422	Jasper .....	14,928	32,419	Ray .....	18,700	20,190
Buchanan .....	35,109	49,792	Jefferson .....	15,380	18,736	Reynolds .....	3,756	5,722
Butler .....	4,298	6,011	Johnson .....	24,648	28,172	Ripley .....	3,175	5,377
Caldwell .....	11,390	13,646	Knox .....	10,974	13,947	Rives .....		
Callaway .....	19,202	23,670	Laclede .....	9,380	11,524	Saline .....	21,672	29,911
Camden .....	6,108	7,266	Lafayette .....	22,623	25,710	Schuyler .....	8,820	10,470
Cape Girardeau .....	17,558	20,998	Lawrence .....	13,067	17,883	Scotland .....	10,670	12,508
Carroll .....	17,446	23,274	Lewis .....	15,114	15,925	Scott .....	7,317	8,587
Carter .....	1,455	2,168	Lincoln .....	15,960	17,426	Shannon .....	2,339	3,441
Cass .....	19,296	22,431	Linn .....	15,900	20,016	Shelby .....	10,119	14,024
Cedar .....	9,474	10,741	Livingston .....	16,730	20,196	St. Charles .....	21,304	23,065
Chariton .....	19,136	25,224	Macon .....	23,230	26,222	St. Clair .....	6,742	14,125
Christian .....	6,707	9,428	Madison .....	5,849	8,876	St. Francois .....	9,742	13,822
Clarke .....	13,667	15,031	Marion .....	5,916	7,304	St. Genevieve .....	8,384	10,390
Clay .....	15,564	15,672	Marion .....	23,780	24,837	St. Louis (city) .....	351,189	350,518
Clinton .....	14,063	16,073	McDonald .....	5,226	7,816	St. Louis .....		31,888
Cole .....	10,292	15,575	Mercer .....	11,557	14,673	Stoddard .....	8,535	13,431
Cooper .....	20,692	21,596	Miller .....	6,616	9,805	Stone .....	3,253	4,404
Crawford .....	7,982	10,750	Mississippi .....	4,982	9,270	Sullivan .....	11,907	16,569
Dade .....	8,683	12,527	Moniteau .....	11,375	14,346	Taney .....	4,407	5,599
Dallas .....	8,383	9,263	Monroe .....	17,149	19,071	Texas .....	9,618	12,206
Davies .....	14,410	19,145	Montgomery .....	10,405	16,249	Van Buren .....		
De Kalb .....	9,858	13,334	Morgan .....	8,434	10,132	Vernon .....	11,247	18,369
Dent .....	6,357	10,646	New Madrid .....	6,357	7,694	Warren .....	9,673	10,806
Dodge .....			Newton .....	12,821	18,947	Washington .....	11,719	12,896
Douglas .....	3,915	7,753	Nodaway .....	14,751	29,544	Wayne .....	6,068	9,096
Dunklin .....	5,982	8,604	Oregon .....	3,287	5,791	Webster .....	10,434	12,175
Franklin .....	30,098	26,634	Osage .....	10,793	11,824	Worth .....	5,004	8,203
Gasconade .....	10,093	11,153	Ozark .....	3,363	5,618	Wright .....	5,684	9,712
Gentry .....	11,607	17,176	Penicott .....	2,059	4,299	Total .....	1,721,295	2,168,380
Greene .....	21,549	28,801	Perry .....	9,877	11,996			

White, 2,022,826; Colored, 145,554, including 13 Indians, and 91 Chinese.

## NEBRASKA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	19	10,235	Hamilton .....	130	8,267	Saline .....	3,106	14,491
Antelope.....	31	3,953	Harlan .....	631	6,086	Sarpy.....	2,913	4,481
Blackbird.....	31	109	Harrison .....	631	6,086	Saunders .....	4,547	15,110
Boone.....	4,170	4,170	Hayes .....	119	119	Seward.....	2,953	11,147
Buffalo.....	193	7,531	Hitchcock .....	1,012	1,012	Sherman .....	699	2,061
Burt.....	2,847	6,937	Holt .....	3,287	3,287	Sioux.....	636	699
Butler.....	1,290	9,194	Howard.....	4,391	4,391	Stanton .....	97	1,813
Cass.....	8,151	16,683	Jackson.....	9	9	Taylor.....	636	97
Cedar.....	1,032	2,899	Jefferson.....	2,440	8,096	Thayer.....	52	6,113
Chase.....	70	70	Johnson.....	3,429	7,595	Valley.....	4,452	2,324
Cheyenne.....	190	1,558	Kearney.....	58	4,072	Washington .....	182	8,631
Clay.....	54	11,294	Keith.....	194	194	Wayne.....	16	818
Colfax.....	1,424	6,588	Knox.....	3,666	3,666	Webster.....	604	7,104
Cuming.....	2,964	5,569	Lancaster .....	7,074	28,090	Wheeler.....	52	644
Custer.....	2,211	2,211	L'Eau qui Court .....	261	261	York.....	52	11,170
Dakota.....	2,040	3,213	Lincoln.....	17	3,632	Unorganized		
Dawson.....	103	2,909	Lyon.....	78	78	Northwestern		
Dixon.....	1,345	4,177	Madison.....	1,133	5,589	Territory.....		
Dodge.....	4,212	11,263	Merrick.....	557	5,341	Unorganized		
Douglas.....	19,982	37,645	Monroe.....	235	235	Territory west		
Dundy.....	37	37	Nance.....	1,212	1,212	of Madison		
Elkhorn.....	238	10,204	Nemaha.....	7,593	10,451	County.....	183	2,913
Fillmore.....	26	5,465	Nuckolls.....	8	4,235	Winnebago In-		
Franklin.....	26	5,465	Otoe.....	12,345	15,727	dian Reserva-		
Frontier.....	934	934	Pawnee.....	4,171	6,920	tion.....	31	
Furnas.....	6,407	6,407	Phelps.....	152	1,302	Pawnee Indian		
Gage.....	3,353	13,164	Pierce.....	1,899	9,511	Reservation...	44	
Gosper.....	1,673	1,673	Platte.....	136	6,346	Total.....	122,993	452,402
Grant.....	484	1,461	Polk.....	133	3,044			
Greely.....	1,057	8,572	Red Willow.....	2,730	15,081			
Hall.....	1,057	8,572	Richardson.....	2,730	15,081			

White, 449,764; Colored, 2,634, including 235 Indians.

## NEVADA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Churchill.....	196	479	Lander .....	2,815	3,624	Storey .....	11,359	16,115
Douglas.....	1,215	1,581	Lincoln.....	2,985	2,637	Washoe.....	3,091	5,664
Elko.....	3,447	5,716	Lyon.....	1,837	2,409	White Pine.....	7,189	2,682
Esmeralda.....	1,553	3,220	Nye.....	1,087	1,875	Total.....	42,491	62,266
Eureka.....	7,086	7,086	Ormsby.....	3,668	5,412			
Humboldt.....	1,916	3,890	Roop.....	133	286			

White, 53,556; Colored, 8,710, of which 5,416 are Chinese, and 2,893 Indians.

## NEW HAMPSHIRE.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Belknap.....	17,681	17,948	Grafton.....	39,103	38,788	Strafford.....	30,243	35,568
Carroll.....	17,332	18,224	Hillsborough.....	64,238	75,634	Sullivan.....	18,068	18,161
Cheshire.....	27,265	28,734	Merrimack.....	42,151	48,300	Total.....	318,300	346,971
Cos. ....	11,932	18,581	Rockingham ..	47,297	49,064			

White, 346,229; Colored, 732, including 63 Indians.



## NEW JERSEY.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Atlantic.....	14,093	18,704	Hudson.....	129,067	187,944	Salem.....	23,940	24,879
Bergen.....	30,122	36,786	Hunterdon.....	36,363	38,577	Somerset.....	23,510	27,162
Burlington.....	53,639	55,402	Mercer.....	46,386	58,061	Sussex.....	23,168	23,639
Camden.....	46,193	62,942	Middlesex.....	45,029	52,286	Union.....	41,859	55,071
Cape May.....	8,349	9,765	Monmouth.....	46,195	55,638	Warren.....	34,336	36,689
Cumberland.....	34,665	37,687	Morris.....	43,137	50,961			
Essex.....	143,839	189,929	Ocean.....	13,628	14,455	Total.....	906,006	1,131,116
Gloucester.....	21,562	25,880	Passaic.....	46,416	68,960			

White, 1,092,017; Colored, 89,099, including 170 Chinese, and 74 Indians.

## NEW YORK.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Albany.....	133,052	154,890	Jefferson.....	65,415	66,108	Saratoga.....	51,529	55,156
Allegany.....	40,814	41,810	Kings.....	419,921	599,495	Schenectady.....	21,347	23,538
Broome.....	44,103	49,483	Lewis.....	28,699	31,416	Schoharie.....	33,340	32,910
Cattaraugus.....	43,909	55,808	Livingston.....	38,309	39,562	Schuyler.....	18,989	18,842
Cayuga.....	59,530	65,081	Madison.....	43,522	44,112	Seneca.....	27,823	29,278
Chautauqua.....	59,327	65,342	Monroe.....	117,868	144,903	Steuben.....	67,717	77,686
Chemung.....	35,281	43,069	Montgomery.....	34,457	38,315	St. Lawrence.....	81,826	85,997
Cheunango.....	40,564	39,891	New York.....	942,292	1,206,299	Suffolk.....	46,924	53,888
Clinton.....	47,947	50,897	Niagara.....	50,437	54,173	Sullivan.....	34,550	32,491
Columbia.....	47,044	47,928	Oneida.....	110,008	115,475	Tioga.....	30,572	32,673
Cortland.....	25,173	25,825	Onondaga.....	104,183	117,893	Tompkins.....	33,178	34,445
Delaware.....	42,972	42,721	Ontario.....	45,108	49,641	Ulster.....	84,075	85,638
Dutchess.....	74,041	79,184	Orange.....	80,902	88,220	Warren.....	22,502	25,179
Erie.....	178,699	219,884	Orleans.....	27,689	30,128	Washington.....	49,568	47,871
Essex.....	29,042	34,515	Oswego.....	77,941	77,911	Wayne.....	47,710	51,700
Franklin.....	30,271	32,390	Otsego.....	48,067	51,397	Westchester.....	131,348	108,988
Fulton.....	27,064	30,985	Putnam.....	15,420	15,181	Wyoming.....	29,164	30,907
Genesee.....	31,606	32,806	Queens.....	73,803	90,674	Yates.....	19,595	21,087
Greene.....	31,832	32,695	Rensselaer.....	99,549	115,328			
Hamilton.....	2,960	3,923	Richmond.....	33,029	38,991	Total.....	4,382,759	5,082,871
Herkimer.....	39,929	42,669	Rockland.....	25,213	27,690			

White, 5,016,052; Colored, 66,849, including 819 Indians, and 909 Chinese.

## NORTH CAROLINA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Alamance.....	11,874	14,613	Cleveland.....	12,696	16,571	Henderson.....	7,706	10,281
Alexander.....	6,868	8,355	Columbus.....	8,474	14,439	Hertford.....	9,273	11,843
Alleghany.....	3,691	6,486	Craven.....	20,516	19,729	Hyde.....	6,445	7,765
Anson.....	12,428	17,994	Cumberland.....	17,035	23,836	Iredell.....	16,731	22,675
Ashe.....	9,573	14,437	Currituck.....	5,131	6,476	Jackson.....	6,683	7,343
Beaufort.....	13,011	17,474	Dare.....	2,778	3,243	Johnston.....	16,897	23,461
Bertie.....	12,950	16,399	Davidson.....	17,414	20,333	Jones.....	5,002	7,491
Bladen.....	12,831	16,158	Davie.....	9,620	11,096	Lenoir.....	10,434	15,544
Brunswick.....	7,754	9,889	Duplin.....	15,542	18,773	Lincoln.....	9,573	11,061
Buncombe.....	15,412	21,909	Edgecombe.....	22,970	26,141	McDowell.....	7,592	9,836
Burke.....	9,777	12,800	Forsyth.....	13,050	18,070	Macon.....	6,615	8,064
Cabarrus.....	11,954	14,964	Franklin.....	14,134	20,829	Madison.....	8,192	12,810
Caldwell.....	8,476	10,291	Gaston.....	12,602	14,254	Martin.....	9,647	13,140
Camden.....	5,361	6,274	Gates.....	7,724	8,897	Mecklenburg.....	24,299	34,175
Carteret.....	9,010	9,784	Graham.....	.....	2,335	Mitchell.....	4,705	9,435
Caswell.....	16,081	17,825	Granville.....	24,831	31,295	Montgomery.....	7,487	9,874
Catawba.....	10,984	14,946	Greene.....	8,687	10,037	Moore.....	12,040	16,821
Chatham.....	19,723	23,453	Guliford.....	21,736	23,585	Nash.....	11,077	17,731
Cherokee.....	8,080	8,182	Halifax.....	20,408	30,300	New Hanover.....	27,978	21,876
Chowan.....	6,450	7,900	Harnett.....	8,895	10,862	Northampton.....	14,749	20,033
Clay.....	2,461	3,316	Haywood.....	7,921	10,271	Onslow.....	7,569	9,829

## NORTH CAROLINA.—Continued.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Orange.....	17,507	23,698	Rockingham.....	15,708	21,744	Wake.....	35,617	47,939
Pamlico.....	6,391	8,311	Bowen.....	16,810	19,965	Warren.....	17,768	22,619
Pasquotank.....	8,131	10,369	Rutherford.....	13,121	15,198	Washington.....	6,516	8,928
Pender.....	12,468	16,468	Sampson.....	16,436	22,894	Watauga.....	5,287	8,160
Perquimans.....	7,945	9,466	Stanly.....	8,315	10,505	Wayne.....	18,144	24,961
Person.....	11,170	13,718	Stokes.....	11,208	15,353	Wilkes.....	15,539	19,181
Pitt.....	17,276	21,764	Surry.....	11,252	15,302	Wilson.....	12,258	16,064
Folk.....	4,319	5,062	Swain.....	.....	3,784	Yadkin.....	10,697	12,420
Randolph.....	17,551	20,836	Transylvania.....	3,536	5,340	Yancey.....	6,909	7,694
Richmond.....	12,882	18,245	Tyrrell.....	4,173	4,545			
Robeson.....	16,262	23,880	Union.....	12,217	18,056	Total.....	1,071,361	1,399,750

White, 867,742; Colored, 532,508, including 1,230 Indians.

## OHIO.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	20,750	24,005	Hamilton.....	260,370	313,374	Noble.....	19,949	21,138
Allen.....	23,623	31,314	Hancock.....	23,847	27,784	Ottawa.....	13,364	19,762
Ashland.....	21,933	23,883	Hardin.....	18,714	27,023	Paulding.....	8,544	13,485
Ashtabula.....	32,517	37,139	Harrison.....	18,682	20,456	Perry.....	18,453	28,218
Athens.....	23,768	28,411	Henry.....	14,028	20,585	Pickaway.....	24,875	27,415
Auglaize.....	20,041	25,444	Highland.....	29,133	30,281	Pike.....	15,447	17,927
Belmont.....	39,714	49,638	Hocking.....	17,925	21,126	Portage.....	24,584	27,500
Brown.....	30,802	32,911	Holmes.....	18,177	20,776	Preble.....	21,809	24,533
Butler.....	39,912	42,579	Huron.....	28,532	31,619	Putnam.....	17,081	23,713
Carroll.....	14,491	16,416	Jackson.....	21,759	23,686	Richland.....	32,516	36,306
Champaign.....	24,188	27,817	Jefferson.....	29,188	33,018	Ross.....	37,097	40,307
Clark.....	32,070	41,948	Knox.....	26,333	27,431	Sandusky.....	25,503	32,057
Clermont.....	34,268	36,713	Lake.....	15,935	16,326	Schoto.....	29,302	33,511
Clinton.....	21,914	24,756	Lawrence.....	31,380	39,068	Seneca.....	30,827	36,947
Columbiana.....	38,299	48,602	Licking.....	35,756	40,450	Shelby.....	20,748	24,137
Coshocton.....	23,600	26,642	Logan.....	23,028	26,267	Stark.....	62,508	64,031
Crawford.....	25,556	30,583	Lorain.....	30,308	35,626	Summit.....	34,674	43,788
Cuyahoga.....	132,010	196,943	Lucas.....	46,722	67,377	Trumbull.....	38,659	44,880
Darke.....	32,278	40,496	Madison.....	15,633	20,129	Tuscarawas.....	33,840	40,198
Defiance.....	15,719	22,515	Mahoning.....	31,001	42,871	Union.....	18,730	22,375
Delaware.....	25,175	27,881	Marion.....	16,184	20,565	Van Wert.....	15,823	23,028
Erie.....	28,188	32,640	Medina.....	20,092	21,433	Vinton.....	16,027	17,223
Fairfield.....	31,138	34,284	Meigs.....	31,465	32,925	Warren.....	26,689	28,392
Fayette.....	17,170	20,364	Mercer.....	17,254	21,808	Washington.....	40,609	43,244
Franklin.....	63,019	86,797	Miami.....	32,740	36,158	Wayne.....	35,116	40,076
Fulton.....	17,789	21,053	Monroe.....	25,779	26,496	Williams.....	20,991	23,821
Gallia.....	25,545	28,124	Montgomery.....	64,006	78,550	Wood.....	24,596	34,022
Geauga.....	14,190	14,251	Morgan.....	20,363	20,074	Wyandot.....	18,553	22,395
Greene.....	28,038	31,349	Morrow.....	18,583	19,072			
Guernsey.....	23,838	27,197	Muskingum.....	44,886	49,774	Total.....	2,655,260	3,198,062

White, 3,117,920; Colored, 80,142, including 130 Indians, and 109 Chinese.

## OREGON.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Baker.....	2,804	4,616	Jackson.....	4,778	8,154	Umatilla.....	2,916	9,807
Benton.....	4,584	6,408	Josephine.....	1,204	2,486	Umpqua.....	.....	.....
Clackamas.....	5,993	9,260	Lake.....	.....	2,804	Union.....	2,552	6,650
Clarke.....	.....	.....	Lane.....	6,426	9,411	Wasco.....	2,509	11,120
Clatsop.....	1,255	7,222	Lewis.....	.....	.....	Washington.....	4,261	7,082
Columbia.....	863	2,042	Linn.....	8,717	12,676	Yam Hill.....	5,012	7,945
Cook.....	1,644	4,834	Marion.....	.....	9,965	14,576		
Curry.....	504	1,208	Multnomah.....	11,510	25,203	Total.....	90,222	174,768
Douglas.....	6,066	9,596	Polk.....	4,701	6,601			
Grant.....	2,251	4,303	Tillamook.....	408	970			

White, 163,075; Colored, 11,693, including 9,510 Chinese, and 1,694 Indians.



## PENNSYLVANIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	30,315	32,455	Elk.....	8,488	12,800	Montour.....	15,344	15,469
Allegheny.....	262,204	355,869	Erie.....	65,973	74,588	Northampton.....	61,432	70,312
Armstrong.....	43,382	47,641	Fayette.....	43,284	58,842	North'berland.....	41,444	53,123
Beaver.....	36,148	39,605	Forest.....	4,010	4,385	Perry.....	25,447	27,522
Bedford.....	29,635	34,929	Franklin.....	45,365	49,855	Philadelphia.....	674,022	849,170
Berks.....	106,701	122,597	Fulton.....	9,360	10,149	Pike.....	8,436	9,663
Blair.....	38,051	52,740	Greene.....	25,887	28,273	Potter.....	11,265	13,797
Bradford.....	53,204	58,541	Huntingdon.....	31,251	33,954	Schuylkill.....	116,428	129,974
Bucks.....	64,336	68,656	Indiana.....	36,138	40,527	Snyder.....	15,600	17,797
Butler.....	36,530	52,536	Jefferson.....	21,856	27,935	Somerset.....	28,226	33,110
Cambridg.....	36,569	46,311	Juniata.....	17,390	18,227	Sullivan.....	6,191	8,073
Cameron.....	4,273	5,159	Lackawanna.....	80,269	89,447	Susquehanna.....	37,523	40,354
Carbon.....	28,144	31,923	Lancaster.....	121,340	139,447	Tioga.....	35,097	45,814
Centre.....	34,418	37,922	Lawrence.....	27,298	33,312	Union.....	15,565	16,905
Chester.....	77,805	83,481	Lebanon.....	34,096	38,476	Venango.....	47,925	43,670
Clarion.....	26,537	40,328	Lehigh.....	56,796	65,969	Warren.....	23,897	27,981
Clearfield.....	25,741	43,408	Luzerne.....	160,915	133,065	Washington.....	45,483	55,418
Cleint.....	23,211	26,278	Lycoming.....	47,626	57,486	Wayne.....	33,188	33,513
Columbia.....	28,766	32,409	McKean.....	8,825	42,565	Westmorel'd.....	58,719	78,036
Crawford.....	63,832	68,607	Mercer.....	49,977	56,161	Wyoming.....	14,585	15,598
Cumberland.....	43,912	45,977	Mifflin.....	17,508	19,577	York.....	76,134	87,841
Dauphin.....	60,740	76,148	Monroe.....	18,362	20,175			
Delaware.....	39,403	56,101	Montgomery.....	81,612	96,494	Total.....	3,521,951	4,282,891

White, 4,197,016; Colored, 85,875, including 148 Chinese, and 184 Indians.

## RHODE ISLAND.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Bristol.....	9,421	11,394	Newport.....	20,054	24,187	Washington....	20,097	22,495
Kent.....	18,596	20,582	Providence.....	149,191	197,874	Total.....	217,353	276,531

White, 269,939; Colored, 6,592, including 77 Indians.

## SOUTH CAROLINA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Abbeville.....	31,129	40,815	Fairfield.....	19,888	27,765	Oconee.....	10,526	16,256
Aiken.....	25,112	35,612	Georgetown.....	16,161	19,613	Orangeburg....	16,865	41,395
Anderson.....	24,049	33,612	Greenville.....	22,262	37,496	Pendleton.....	10,269	14,380
Barnwell.....	35,724	39,857	Hampton.....	10,721	15,574	Pickens.....	23,025	28,673
Beaufort.....	34,359	30,176	Horry.....	11,754	21,538	Richland.....	25,784	40,469
Charleston.....	88,863	102,800	Kershaw.....	12,087	16,909	Spartanburg....	25,268	37,087
Chester.....	18,895	24,153	Lancaster.....	23,536	29,444	Union.....	19,248	24,087
Chesterfield.....	10,584	16,848	Laurens.....	12,988	18,564	Williamsb'gh..	15,489	24,110
Clarendon.....	14,038	19,190	Lexington.....	22,160	34,107	York.....	24,286	30,713
Colleton.....	25,410	36,396	Marion.....	11,814	20,598			
Darlington.....	26,243	34,185	Mariborough..	20,775	26,497	Total.....	705,606	995,677
Edgefield.....	42,486	45,844	Newberry.....					

White, 391,105; Colored, 604,472 including 181 Indians.

## TENNESSEE.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Anderson.....	8,704	10,820	Hancock.....	7,148	9,098	Morgan.....	2,969	5,156
Bedford.....	24,333	26,025	Hardeman.....	18,074	22,921	Obion.....	15,584	22,912
Benton.....	8,234	9,780	Hardin.....	11,768	14,793	Overton.....	11,297	12,153
Bledsoe.....	4,870	5,617	Hawkins.....	15,837	20,610	Perry.....	6,925	7,174
Blount.....	14,237	15,985	Haywood.....	25,094	26,053	Polk.....	7,369	7,269
Bradley.....	11,652	12,124	Henderson.....	14,217	17,430	Putnam.....	8,698	11,501
Campbell.....	7,445	10,005	Henry.....	20,380	22,142	Rhea.....	5,538	7,073
Cannon.....	10,502	11,859	Hickman.....	9,856	12,095	Roane.....	15,622	15,237
Carroll.....	19,447	22,103	Houston.....	.....	4,295	Robertson.....	16,166	18,861
Carter.....	7,909	10,019	Humphreys.....	9,326	11,379	Rutherford.....	33,289	36,741
Cheatham.....	6,078	7,956	Jackson.....	12,583	12,008	Scott.....	4,054	6,021
Claiborne.....	9,321	13,373	James.....	.....	5,187	Sequatchie.....	2,355	2,565
Clay.....	.....	6,887	Jefferson.....	19,476	15,846	Seymour.....	11,028	15,541
Cocke.....	12,458	14,808	Johnson.....	5,852	7,766	Shelby.....	76,378	78,430
Coffee.....	10,237	12,591	Knox.....	28,990	39,124	Smith.....	15,994	17,799
Crockett.....	.....	14,109	Lake.....	2,428	3,968	Stewart.....	12,019	12,690
Cumberland.....	3,461	4,638	Lauderdale.....	10,838	14,918	Sullivan.....	13,136	18,321
Davidson.....	62,897	79,026	Lawrence.....	7,601	10,383	Sumner.....	23,711	23,625
Decatur.....	7,772	8,498	Lewis.....	1,386	2,181	Tipton.....	14,884	21,033
De Kalb.....	11,425	14,813	Lincoln.....	28,050	26,980	Trousdale.....	.....	6,646
Dickson.....	9,340	12,460	Loudon.....	.....	9,148	Unicoi.....	.....	3,615
Dyer.....	13,706	15,118	McMinn.....	13,969	15,064	Union.....	7,605	10,260
Fayette.....	20,145	31,871	McNairy.....	12,726	17,271	Van Buren.....	2,725	2,933
Fentress.....	4,717	5,941	Macon.....	6,633	9,321	Warren.....	12,714	14,079
Franklin.....	14,970	17,178	Madison.....	23,480	30,874	Washington.....	16,317	16,181
Gibson.....	25,066	32,685	Marion.....	6,841	10,910	Wayne.....	10,209	11,301
Giles.....	32,413	36,014	Marshall.....	16,207	19,259	Weakley.....	20,755	24,538
Granger.....	12,421	12,884	Mauzy.....	36,289	39,904	White.....	9,375	11,176
Greene.....	21,668	24,005	Meigs.....	4,511	7,117	Williamson.....	25,328	28,313
Grundy.....	3,250	4,592	Monroe.....	12,589	14,283	Wilson.....	25,881	28,747
Hamblen.....	10,187	.....	Montgomery.....	24,747	28,481			
Hamilton.....	17,241	23,642	Moore.....	.....	6,239	Total.....	1,258,520	1,542,359

White, 1,138,831; Colored, 403,528, including 352 Indians, and 25 Chinese.

## TEXAS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Anderson.....	9,229	17,395	Callahan.....	.....	3,453	Dickens.....	.....	28
Angelina.....	3,985	5,238	Cameron.....	10,999	14,939	Dimmit.....	109	665
Aransas.....	.....	996	Camp.....	.....	5,931	Donley.....	.....	160
Archer.....	.....	593	Cass.....	8,875	16,724	Duval.....	1,088	5,732
Armstrong.....	.....	51	Chambers.....	1,503	2,187	Eastland.....	88	4,865
Atascosa.....	2,915	4,217	Cherokee.....	11,079	16,723	Edwards.....	.....	286
Austin.....	15,087	14,429	Childress.....	.....	25	Ellis.....	7,514	21,294
Bandera.....	649	2,158	Clay.....	.....	5,045	El Paso.....	3,671	3,845
Bastrop.....	12,290	17,215	Coleman.....	347	3,603	Encinal.....	427	1,902
Baylor.....	.....	715	Collin.....	14,013	25,983	Erath.....	1,801	11,716
Bee.....	1,082	2,298	Collingsworth.....	.....	6	Falls.....	9,851	16,240
Bell.....	9,771	20,518	Colorado.....	8,326	16,673	Fannin.....	13,207	25,601
Bexar.....	16,043	30,470	Cornal.....	5,283	5,546	Fayette.....	16,663	27,996
Bexar District.....	1,077	.....	Comanche.....	1,001	8,608	Fisher.....	.....	136
Blanco.....	1,187	3,583	Concho.....	.....	900	Floyd.....	.....	3
Borden.....	.....	35	Cooke.....	5,315	20,391	Fort Bend.....	7,114	9,380
Bosque.....	4,981	11,217	Corryell.....	4,124	10,924	Franklin.....	.....	5,280
Bowie.....	4,684	10,965	Cottle.....	.....	24	Freestone.....	8,139	14,921
Brazoria.....	7,527	9,774	Crockett.....	.....	127	Frio.....	309	2,130
Brazos.....	9,205	13,578	Crosby.....	.....	82	Gaines.....	.....	8
Briscoe.....	.....	12	Dallas.....	13,314	33,488	Galveston.....	15,290	24,121
Brown.....	544	8,414	Dawson.....	.....	24	Garza.....	.....	36
Burleson.....	8,072	9,243	Deaf Smith.....	.....	38	Gillespie.....	3,666	5,228
Burnet.....	3,688	6,855	Delta.....	.....	5,597	Goliad.....	3,628	5,832
Caldwell.....	6,572	11,757	Denton.....	7,251	18,143	Gonzales.....	8,951	14,840
Calhoun.....	3,443	1,739	De Witt.....	6,443	10,082	Gray.....	.....	56

## TEXAS.—Continued.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Grayson.....	14,387	38,108	Liberty.....	4,414	4,999	Runnels.....	.....	980
Gregg.....	.....	8,530	Limestone.....	8,591	16,246	Rusk.....	16,916	18,986
Grimes.....	13,218	18,603	Lipscomb.....	.....	69	Sabine.....	3,256	4,161
Guadalupe.....	7,282	12,202	Live Oak.....	852	1,994	San Augustine.....	4,196	5,084
Hall.....	.....	36	Llano.....	1,379	4,962	San Jacinto.....	.....	6,186
Hamilton.....	733	6,365	Lubbock.....	.....	25	San Patricio.....	.....	1,010
Hansford.....	.....	18	Lynn.....	.....	9	San Saba.....	1,425	5,324
Hardeman.....	.....	50	McCulloch.....	173	1,633	Scurry.....	.....	102
Hardin.....	1,460	1,870	McLennan.....	13,500	26,234	Shackelford.....	455	2,037
Harris.....	17,375	27,985	McMullen.....	230	701	Shelby.....	5,732	9,523
Harrison.....	13,241	25,177	Madison.....	4,061	5,395	Smith.....	16,532	21,863
Hartley.....	.....	100	Marion.....	8,562	10,983	Somervell.....	.....	2,649
Haskell.....	.....	48	Martin.....	.....	12	Starr.....	4,154	8,304
Hayes.....	4,088	7,555	Mason.....	678	2,655	Stephens.....	330	4,725
Hemphill.....	.....	149	Matagorda.....	3,377	3,940	Stonewall.....	.....	104
Henderson.....	6,786	9,735	Maverick.....	1,831	2,967	Swisher.....	.....	4
Hidalgo.....	2,387	4,347	Medina.....	2,078	4,492	Tarrant.....	5,788	24,671
Hill.....	7,453	16,554	Menard.....	667	1,239	Taylor.....	.....	1,736
Hood.....	2,585	6,125	Milam.....	8,984	18,659	Throckmorton.....	.....	711
Hopkins.....	12,651	15,461	Mitchell.....	.....	117	Titus.....	11,339	5,959
Houston.....	8,147	16,702	Montague.....	890	11,237	Tom. Green.....	.....	3,615
Howard.....	.....	50	Montgomery.....	6,483	10,154	Travis.....	13,153	27,028
Hunt.....	10,291	17,230	Morris.....	.....	5,032	Trinity.....	4,141	4,915
Hutchinson.....	.....	50	Motley.....	.....	24	Tyler.....	5,010	5,825
Jack.....	694	6,626	Nacogdoches.....	9,614	11,590	Upshur.....	12,039	10,266
Jackson.....	2,278	2,723	Navarro.....	8,879	21,702	Uvalde.....	851	2,541
Jasper.....	4,218	5,779	Newton.....	2,187	4,359	Van Zandt.....	6,494	12,619
Jefferson.....	1,936	3,489	Nolan.....	.....	640	Victoria.....	4,860	6,289
Johnson.....	4,923	17,911	Nueces.....	3,975	7,673	Walker.....	9,776	12,024
Jones.....	.....	546	Oldham.....	.....	287	Waller.....	.....	9,024
Karnes.....	1,705	3,270	Orange.....	1,255	2,938	Washington.....	23,104	27,565
Kaufman.....	6,895	15,448	Palo Pinto.....	.....	5,885	Webb.....	2,615	5,273
Kendall.....	1,536	2,763	Panola.....	10,119	12,219	Wharton.....	3,426	4,549
Kent.....	.....	92	Parker.....	4,186	15,870	Wheeler.....	.....	512
Kerr.....	1,042	2,168	Pecos.....	.....	1,807	Wichita.....	.....	493
Kimble.....	72	1,343	Polk.....	8,707	7,189	Wilbarger.....	.....	126
King.....	.....	40	Potter.....	.....	28	Williamson.....	6,268	15,155
Kiuey.....	1,204	4,487	Presidio.....	1,636	2,873	Wilson.....	2,556	7,118
Knox.....	.....	77	Rains.....	.....	3,035	Wise.....	1,450	16,601
Lamar.....	15,790	27,193	Randall.....	.....	3	Wood.....	6,994	11,212
Lampasas.....	1,344	5,421	Red River.....	10,653	17,194	Young.....	185	4,726
La Salle.....	69	789	Refugio.....	2,324	1,585	Zapata.....	1,488	3,636
Lavaca.....	9,168	13,641	Roberts.....	.....	32	Zavalla.....	133	410
Lee.....	.....	8,937	Robertson.....	9,099	22,383			
Leon.....	6,523	12,817	Rockwall.....	2,984		Total.....	818,579	1,591,749

White, 1,197,237; Colored, 394,512, including 992 Indians, and 136 Chinese.

## VERMONT.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Addison.....	23,484	24,178	Grand Isle.....	4,082	4,124	Washington.....	26,520	25,404
Bennington.....	21,325	21,950	Lamoille.....	12,448	12,684	Windham.....	26,036	26,768
Caledonia.....	22,235	23,607	Orange.....	23,090	23,525	Windsor.....	36,063	35,196
Chittenden.....	36,480	32,792	Orleans.....	21,035	22,088			
Essex.....	6,811	7,911	Rutland.....	40,651	41,829	Total.....	330,551	332,286
Franklin.....	30,291	30,225						

White, 331,218; Colored, 1,068.

## VIRGINIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Accomac.....	20,409	24,409	Giles.....	5,875	8,794	Orange.....	10,396	13,062
Albemarle.....	27,544	32,618	Gloucester.....	10,211	11,876	Page.....	8,462	9,965
Alexandria.....	16,755	17,546	Goochland.....	10,313	10,292	Patrick.....	10,161	12,833
Alleghany.....	3,674	5,586	Grayson.....	9,587	13,068	Pittsylvania.....	31,343	62,589
Amelia.....	9,878	10,377	Greene.....	4,634	5,830	Powhatan.....	7,667	7,817
Amherst.....	14,900	18,709	Greenville.....	6,362	8,407	Prince Edward.....	12,004	14,668
Appomattox.....	8,950	10,080	Halifax.....	27,828	33,588	Prince George.....	7,820	10,064
Augusta.....	28,763	35,710	Hanover.....	16,455	18,588	Princess Anne.....	8,273	9,394
Bath.....	3,795	4,482	Henrico.....	66,179	82,703	Prince William.....	7,504	9,180
Bedford.....	25,327	31,205	Henry.....	12,303	16,009	Pulaski.....	6,538	8,755
Bland.....	4,000	5,004	Highland.....	4,151	5,164	Rappahannock.....	8,261	9,291
Botetourt.....	11,329	14,809	Isle of Wight.....	8,320	10,572	Richmond.....	6,503	7,195
Brunswick.....	13,427	16,707	James City.....	4,425	5,422	Roanoke.....	9,350	13,105
Buchanan.....	3,777	5,694	King & Queen.....	9,709	10,502	Rockbridge.....	16,068	20,003
Buckingham.....	13,371	15,540	King George.....	5,742	6,397	Rockingham.....	23,668	29,567
Campbell.....	28,384	36,250	King William.....	7,515	8,751	Russell.....	11,103	13,006
Caroline.....	15,128	17,243	Lancaster.....	5,355	6,180	Scott.....	13,036	17,233
Carroll.....	9,147	13,323	Lee.....	13,268	15,116	Shenandoah.....	14,936	18,204
Charles City.....	4,975	5,512	Loudoun.....	20,929	23,634	Smyth.....	8,898	12,160
Charlotte.....	14,513	16,658	Louisa.....	16,332	18,942	Southampton.....	12,285	18,012
Chesterfield.....	18,470	25,085	Lunenburg.....	10,403	11,535	Spottsylvania.....	11,728	14,828
Clarke.....	6,670	7,682	Madison.....	8,670	10,562	Stafford.....	6,420	7,211
Craig.....	2,942	3,794	Mat hews.....	6,200	7,501	Surry.....	5,585	7,391
Culpeper.....	12,227	13,408	Mecklenburg.....	21,318	24,610	Sussex.....	7,885	10,062
Cumberland.....	8,142	10,540	Middlesex.....	4,981	6,252	Tazewell.....	10,791	12,661
Dinwiddie.....	30,702	32,870	Montgomery.....	12,556	16,693	Warren.....	5,716	7,899
Elizabeth City.....	8,303	10,680	Nansemond.....	11,576	15,903	Warwick.....	1,672	2,258
Essex.....	9,927	11,032	Nelson.....	13,898	16,536	Washington.....	16,816	25,303
Fairfax.....	12,952	16,025	New Kent.....	4,381	5,515	Westmoreland.....	7,682	8,846
Fauquier.....	19,690	22,993	Norfolk.....	46,702	58,657	Wise.....	4,785	7,772
Floyd.....	9,824	13,255	Northampton.....	8,046	9,152	Wythe.....	11,611	14,313
Fluvanna.....	9,875	10,802	Northumber-land.....	6,863	7,929	York.....	7,198	7,349
Franklin.....	18,264	25,084	Nottoway.....	9,291	11,156	Total.....	1,225,163	1,512,565
Frederick.....	16,596	17,553						

White, 880,868; Colored, 631,707.

## WEST VIRGINIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Barbour.....	10,312	11,870	Kanawha.....	22,349	32,466	Putnam.....	7,794	11,375
Berkeley.....	14,900	17,380	Lewis.....	10,175	13,269	Raleigh.....	3,673	7,367
Boone.....	4,553	5,824	Lincoln.....	5,053	8,736	Randolph.....	5,563	8,102
Braxton.....	6,480	9,787	Logan.....	5,124	7,329	Ritchie.....	9,055	13,474
Brooke.....	5,464	6,013	Marion.....	12,107	17,198	Roane.....	7,232	12,184
Cabell.....	6,429	13,744	Marshall.....	14,941	18,840	Summers.....		9,033
Calhoun.....	2,939	6,072	Mason.....	15,978	22,293	Taylor.....	9,367	11,455
Clay.....	2,196	3,460	McDowell.....	1,952	3,074	Tucker.....	1,907	3,151
Doddridge.....	7,076	10,552	Mercer.....	7,064	7,467	Tyler.....	7,832	11,073
Fayette.....	6,647	11,560	Mineral.....	6,332	8,630	Upshur.....	8,023	10,249
Gilmer.....	4,338	7,108	Monongalia.....	13,547	14,985	Wayne.....	7,852	14,739
Grant.....	4,467	5,542	Monroe.....	11,124	11,501	Webster.....	1,730	3,207
Greenbrier.....	11,417	15,060	Morgan.....	4,315	5,777	Wetzel.....	8,595	13,890
Hampshire.....	7,643	10,366	Nicholas.....	4,458	7,223	Wirt.....	4,804	7,104
Hancock.....	4,363	4,882	Ohio.....	28,831	37,457	Wood.....	19,000	25,006
Hardy.....	5,518	6,794	Pendleton.....	6,455	8,022	Wyoming.....	3,171	4,322
Harrison.....	16,714	20,181	Pleasants.....	3,012	6,256			
Jackson.....	10,800	16,312	Pocahontas.....	4,069	5,591	Total.....	442,014	528,437
Jefferson.....	13,219	15,005	Preston.....	14,555	19,091			

White, 592,537; Colored, 25,920.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	6,601	6,741	Green Lake...	13,195	14,483	Potk.....	3,422	10,018
Ashland.....	221	1,359	Iowa.....	24,544	23,628	Portage.....	10,634	17,731
Barron.....	538	7,724	Jackson.....	7,687	13,285	Price.....		785
Bad Ax.....			Jefferson.....	34,040	32,156	Racine.....	26,740	30,922
Bayfield.....	344	564	Juneau.....	12,372	15,582	Richland.....	15,731	18,174
Brown.....	25,168	34,078	Kenosha.....	13,147	13,550	Rock.....	39,030	38,823
Buffalo.....	11,123	15,528	Kewaunee.....	10,128	15,807	Sauk.....	23,860	28,729
Burnett.....	706	1,140	La Crosse.....	20,297	27,073	Shawano.....	3,166	10,371
Calumet.....	12,335	16,832	La Fayette.....	22,659	21,279	Sheboygan.....	31,749	34,206
Chippewa.....	8,511	15,491	La Pointe.....			St. Croix.....	11,035	18,956
Clark.....	3,450	10,718	Langlade.....		685	Taylor.....		2,311
Columbia.....	28,802	28,063	Lincoln.....		2,011	Trempealeau.....	10,732	17,189
Crawford.....	13,075	15,844	Manitowoc.....	33,364	37,505	Vernon.....	18,645	23,235
Dallas.....			Marathon.....	5,885	17,121	Walworth.....	25,972	26,249
Dane.....	53,096	53,233	Marinette.....		8,929	Washington.....	23,919	23,442
Dodge.....	47,035	45,331	Marquette.....	8,056	8,908	Waukesha.....	28,274	28,957
Door.....	4,919	11,645	Milwaukee.....	89,930	138,537	Waupaca.....	15,539	20,955
Douglas.....	1,122	658	Monroe.....	16,550	21,607	Wausara.....	11,279	12,687
Dunn.....	9,488	16,817	Oconto.....	8,321	9,848	Winnebago.....	37,279	42,740
Eau Claire.....	10,769	19,993	Ontonagami.....	18,430	28,716	Wood.....	8,912	8,981
Fond du Lac.....	46,273	46,859	Ozaukee.....	15,564	15,461			
Grant.....	37,979	37,852	Peplin.....	4,659	6,226	Total.....	1,054,670	1,315,497
Green.....	23,611	21,749	Pierce.....	9,958	17,744			

White, 1,309,618; Colored, 5,379 including 3,161 Indians, and 16 Chinese.

## ARIZONA.

	1870.	1880.		1870.	1880.		1870.	1880.
Total Population.....	9,658	40,441	White.....	9,581	35,160	Colored.....	77	5,280

Including 3,498 Indians, and 1,630 Chinese.

## DAKOTA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Aurora.....		69	Grant.....		3,010	Richland.....		3,597
Barnes.....		1,585	Hamlin.....		693	Rusk.....		46
Beadle.....		1,290	Hand.....		153	Shannon.....		113
Billings.....		1,323	Hanson.....		1,301	Spink.....		477
Bonhomme.....	608	5,468	Howard.....		12	Stanley.....		793
Boreman.....		534	Hughes.....		268	Stevens.....		247
Brookings.....	163	4,965	Hutchinson.....	37	5,573	Stutsman.....		1,007
Brown.....		353	Jayne.....	5		Sully.....		296
Brule.....		238	Kidder.....		89	Todd.....	337	203
Buffalo.....	246	63	Kingsbury.....		1,102	Trall.....		4,123
Burleigh.....		3,248	Lake.....		2,657	Turner.....		5,320
Campbell.....		50	La Moure.....		20	Union.....	3,507	6,813
Cass.....		8,998	Lawrence.....		13,243	Wallerette.....		432
Charles Mix.....	152	407	Lincoln.....	712	5,896	Walworth.....		46
Clark.....		114	Lyman.....		124	Williams.....		14
Clay.....	2,621	5,001	McCook.....		1,283	Yankton.....	2,097	8,390
Codington.....		2,156	Meyer.....		115	Sisseton & Wahpeton Indian reservation.....		73
Custer.....		995	Miner.....		363	Fort Sisseton.....		134
Davison.....		1,256	Minnehaha.....	355	8,251	Unorganized portion of territory.....	2,091	
Day.....		97	Moody.....		3,915	Total.....	14,181	135,177
Deuel.....	37	2,302	Morton.....		200			
Douglas.....		6	Montraille.....		13			
Emmons.....		38	Pembina.....	1,213	4,862			
Faulk.....		4	Pennington.....		2,244			
Foster.....		37	Ramsey.....		281			
Grand Forks.....		6,248	Ransom.....		637			

White, 132,147; Colored, 2,030, including 1,391 Indians, and 238 Chinese.

## DISTRICT OF COLUMBIA.

	Population.	
	1870.	1880.
Georgetown City.....	11,384	12,578
Washington City.....	109,199	147,293
Remainder of the District.....	11,117	17,753
Total.....	131,700	177,624

White, 118,006; Colored, 59,596.

## IDAHO.

COUNTIES.		Population.		COUNTIES.		Population.		COUNTIES.		Population.	
		1870.	1880.			1870.	1880.			1870.	1880.
Ada.....	2,675	4,674	Idaho.....	849	2,031	Owyhee.....	1,718	1,426			
Alturas.....	680	1,693	Kootenai.....		518	Shoshone.....	722	469			
Bear Lake.....		3,235	Lemhi.....	988	2,230	Washington.....		879			
Boise.....	3,834	3,214	Nez Percé.....	1,607	3,965						
Cassia.....		1,312	Oneida.....	1,922	6,964	Total.....	14,999	32,610			

White, 29,013; Colored, 3,597, including 165 Indians, and 3,379 Chinese.

## MONTANA.

COUNTIES.		Population.		COUNTIES.		Population.		COUNTIES.		Population.	
		1870.	1880.			1870.	1880.			1870.	1880.
Beaver Head.....	722	2,712	Deer Lodge.....	4,367	8,876	Madison.....	2,684	3,915			
Big Horn.....	38		Gallatin.....	1,578	3,643	Meagher.....	1,397	2,748			
Choteau.....	517	3,058	Jefferson.....	1,531	2,464	Missoula.....	2,564	2,537			
Custer.....		2,610	Lewis and								
Dawson.....	177	180	Clarke.....	5,040	6,521	Total.....	20,596	39,159			

White, 35,385; Colored, 3,774, including 1,663 Indians, and 1,765 Chinese.

## NEW MEXICO.

	1870.	1880.		1870.	1880.		1870.	1880.
Total Population....	91,874	119,565	White.....	9,398	108,721	Colored.....	1,481	10,844

Including 9,772 Indians, and 57 Chinese.

## UTAH.

COUNTIES.		Population.		COUNTIES.		Population.		COUNTIES.		Population.	
		1870.	1880.			1870.	1880.			1870.	1880.
Beaver.....	2,007	3,918	Morgan.....	1,972	1,783	Tooele.....	2,177	4,497			
Box Elder.....	4,855	6,761	Pi-Ute.....	82	1,651	Uintah.....		799			
CACHE.....	8,229	12,562	Rich.....	1,955	1,263	Utah.....	12,203	17,973			
Davis.....	4,459	5,279	Rio Virgin.....	450		Wasatch.....	1,244	2,927			
Emery.....		556	Salt Lake.....	18,337	31,977	Washington.....	3,064	4,235			
Iron.....	2,277	4,013	San Juan.....		204	Weber.....	7,858	12,344			
Juab.....	2,034	3,474	San Pete.....	6,786	11,557						
Kane.....	1,513	3,068	Sevier.....	19	4,457	Total.....	86,786	143,963			
Millard.....	2,753	3,727	Summit.....	2,512	4,921						

White, 142,423; Colored, 1,540, including 807 Indians, and 501 Chinese.

## WASHINGTON.

COUNTIES.		Population.		COUNTIES.		Population.		COUNTIES.		Population.	
		1870.	1880.			1870.	1880.			1870.	1880.
Chehalis.....	401	921	Klickitat.....	329	4,055	Stevens.....	734	1,245			
Clallam.....	408	638	Lewis.....	888	2,600	Thurston.....	2,246	3,270			
Clarke.....	3,081	5,490	Mason.....	289	639	Wahkiakum.....	270	1,598			
Columbia.....		7,103	Pacific.....	738	1,645	Walla-Walla.....	5,300	8,716			
Cowlitz.....	730	2,062	Pierce.....	1,409	3,319	Wta' om.....	534	3,137			
Island.....	626	1,087	San Juan.....		948	Whitman.....		7,014			
Jefferson.....	1,268	1,712	Skamania.....	133	809	Yakima.....	432	2,811			
King.....	2,120	6,910	Snohomish.....	599	1,387	Disputed Isl'ds.....	554				
Kitsap.....	866	1,738	Spokane.....		4,262	Total.....	23,955	75,116			

White, 67,199; Colored, 7,917, including 4,406 Indians, and 3,187 Chinese.

## WYOMING.

COUNTIES.	Population.	1870.	1880.	COUNTIES.	Population.	1870.	1880.	COUNTIES.	Population.	1870.	1880.
Albany.....	2,021	4,626	Johnson.....	637	Uintah.....	856	2,879				
Carbon.....	1,368	3,438	Laramie.....	2,957	6,409						
Crook.....		239	Sweetwater.....	1,916	2,561	Total.....	9,118	20,798			

White, 19,437; Colored, 1,352, including 914 Chinese, and 140 Indians.

Population of the Towns and Cities of the United States having a population of 4,000 or upwards in 1880, compared with the Census of 1870.

(From the Official Returns of the Tenth Census, corrected in 1882.)

NOTE.—In previous editions of the American Almanac, the population of places having over 7,500 inhabitants in 1880 was given, including in many cases the population of entire townships exceeding that number of people. The present list embraces all cities and villages numbering 4,000 inhabitants or upwards, without regard to township boundaries, which would in many cases increase the aggregate to larger figures.

Population.				Population.				Population.	
1870.	1880.			1870.	1880.			1870.	1880.
<b>Alabama.</b>		<b>Dist. Col.</b>				<b>Indi'a.—Con'd</b>			
Huntsville.....	4,907	Georgetown.....	11,384	12,578	Indianapolis.....	48,244	75,056		
Mobile.....	32,034	Washington.....	109,199	147,293	Jeffersonville.....	7,254	9,357		
Montgomery.....	10,588	<b>Florida.</b>			Kokomo.....	2,177	4,042		
Selma.....	6,484	Jacksonville.....	6,912	7,650	La Fayette.....	13,566	14,560		
<b>Arizona.</b>		Key West.....	5,016	9,890	La Porte.....	6,551	6,195		
Tucson.....	3,224	Pensacola.....	3,347	6,845	Lawrenceb'g.....	3,159	4,668		
<b>Arkansas.</b>		<b>Georgia.</b>			Logansport.....	8,950	11,198		
Little Rock.....	12,380	Athens.....	4,251	6,099	Madison.....	10,709	8,945		
<b>California.</b>		Atlanta.....	21,789	37,409	Michigan.....	3,985	7,366		
Akron.....	1,557	Augusta.....	15,389	21,891	Muncie.....	2,992	5,219		
Los Angeles.....	5,728	Columbus.....	7,401	10,123	New Albany.....	15,396	16,423		
Marysville.....	4,738	Macon.....	10,810	12,749	Peru.....	3,617	5,280		
Nevada.....		Savannah.....	28,235	30,709	Richmond.....	9,445	12,742		
Oakland.....	10,500	<b>Illinois.</b>			Seymour.....	2,372	4,230		
Sacramento.....	16,283	Alton.....	8,665	8,975	South Bend.....	7,266	13,280		
San Francisco.....	149,473	Aurora.....	11,162	11,873	Terre Haute.....	16,103	26,042		
San José.....	9,089	Belleville.....	8,146	10,683	Valparaiso.....	2,765	4,461		
Stockton.....	10,066	Bloomington.....	14,590	17,180	Vincennes.....	5,440	7,680		
Vallejo.....		Braidwood.....	5,987	5,524	Washington.....	2,901	4,323		
<b>Colorado.</b>		Cairo.....	6,267	9,011	<b>Iowa.</b>				
Colorado Sp'g.....		Champaign.....	4,625	5,103	Burlington.....	14,930	19,450		
Denver.....	4,759	Chicago.....	298,977	503,185	Cedar Rapids.....	5,940	10,104		
Leadville.....		Danville.....	4,751	7,733	Clinton.....	6,129	9,052		
Silver Cliff.....		Decatur.....	7,161	9,547	Council Bluffs.....	10,020	18,063		
<b>Connecticut.</b>		East St. Louis.....	5,644	9,185	Creston.....	411	5,081		
Bridgeport.....	18,969	Elgin.....	5,441	8,787	Davenport.....	20,038	24,831		
Bristol.....	3,788	Freeport.....	7,889	8,516	Des Moines.....	12,035	22,408		
Danbury.....	8,753	Galena.....	7,019	6,451	Dubuque.....	18,434	22,254		
Derby.....	8,020	Galesburg.....	10,158	11,437	Fort Madison.....	4,011	4,670		
Enfield.....	6,322	Jacksonville.....	9,203	10,927	Iowa City.....	5,914	7,123		
Greenwich.....	7,644	Joliet.....	7,263	11,657	Keokuk.....	12,766	12,117		
Groton.....	5,124	Kankakee.....		5,651	Lyon.....	4,088	4,095		
Hartford.....	37,180	La Salle.....	5,200	7,847	Marshall.....	3,218	6,240		
Killingly.....	5,712	Lincoln.....		5,639	Mt. Pleasant.....	4,245	4,410		
Manchester.....	4,223	Litchfield.....	3,852	4,326	Muscatine.....	6,718	8,295		
Middleton.....		Mattoon.....		5,757	Oskaloosa.....	3,204	4,598		
Middletown.....	6,923	Mendota.....	3,546	4,142	Ottumwa.....	5,214	9,004		
Naugatuck.....	2,830	Moline.....	4,166	7,800	Sioux City.....	3,401	7,366		
New Britain.....		Monmouth.....	4,662	5,000	Waterloo.....	4,337	5,630		
New Haven.....	50,840	Ottawa.....	7,736	7,834	<b>Kansas.</b>				
New London.....	9,576	Paris.....	3,057	4,373	Atchison.....	7,054	15,165		
Newtown.....	3,681	Pekin.....	5,696	5,993	Emporia.....	2,168	4,631		
Norwalk.....	12,119	Peoria.....	22,849	29,259	Fort Scott.....	4,174	5,372		
Norwich.....	16,653	Peru.....	3,650	4,632	Lawrence.....	8,320	8,510		
Plainfield.....	4,521	Quincy.....	24,032	27,268	Leavenworth.....	17,873	16,546		
Portland.....	4,693	Rockford.....	11,049	13,129	Ottawa.....	2,941	4,032		
Putnam.....	4,192	Rock Island.....	7,890	11,659	Parsons.....		4,199		
Southington.....	4,314	Springfield.....	17,364	19,743	Topeka.....	5,790	15,452		
Stafford.....	3,405	Sterling.....	3,998	5,087	Wichita.....		4,911		
Stamford.....	9,714	Streator.....	1,486	5,157	Wyandotte.....	2,940	6,149		
Stonington.....	6,313	Waukegan.....	4,507	4,012	<b>Kentucky.</b>				
Stratford.....	3,032	<b>Indiana.</b>			Bowl'g Green.....	4,574	5,114		
Thompson.....	3,804	Anderson.....	3,126	4,126	Covington.....	24,505	29,720		
Vernon.....	5,446	Aurora.....	3,304	4,435	Frankfort.....	5,386	6,958		
Wallingford.....	3,676	Columbus.....	3,359	4,813	Henderson.....	4,171	5,365		
Waterbury.....	10,826	Crawfordsv'le.....	3,701	5,251	Hopkinsville.....	3,136	4,220		
Westchester.....	4,096	Elkhart.....	3,265	6,953	Lexington.....	14,801	16,656		
Windham.....	5,412	Evansville.....	21,830	29,280	Louisville.....	100,763	123,758		
<b>Delaware.</b>		Fort Wayne.....	17,718	26,880	Maysville.....	4,705	5,520		
Wilmington.....	30,841	Goshen.....	3,133	4,123	Newport.....	15,087	20,433		



## Population of Cities and Towns.—Continued.

	Population.			Population.			Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
<i>Kent'y.—Cont'd</i>			<i>Mass.—Cont'd</i>			<i>Mich.—Cont'd</i>		
Owensboro.....	3,437	6,231	Lynn.....	28,233	38,274	Pontiac.....	4,867	4,500
Paducah.....	6,866	8,036	Malden.....	7,367	12,017	Port Huron.....	5,973	8,887
<b>Louisiana.</b>			Marblehead.....	7,703	7,467	Saginaw.....	7,460	10,525
Baton Rouge.....	6,498	7,197	Marlborough.....	8,474	10,127	West Bay.....	.....	6,397
New Orleans.....	191,418	216,090	Medford.....	5,717	7,573	Ypsilanti.....	5,471	4,984
Shreveport.....	4,607	8,009	Melrose.....	3,414	4,500	<b>Minnesota.</b>		
<b>Maine.</b>			Methuen.....	2,959	4,392	Faribault.....	3,045	5,415
Auburn.....	6,169	9,555	Middlebor'gh.....	4,687	5,237	Mankato.....	3,482	5,550
Augusta.....	7,808	8,665	Milford.....	9,890	9,310	Minneapolis.....	13,066	46,887
Bangor.....	18,289	16,856	Millbury.....	4,397	4,741	Red Wing.....	4,260	5,876
Bath.....	7,371	7,874	Montague.....	2,224	4,875	Rochester.....	3,953	5,103
Belfast.....	5,278	5,308	Natick.....	6,404	8,479	Saint Paul.....	20,030	41,473
Biddeford.....	10,282	12,651	Needham.....	3,607	5,252	Stillwater.....	4,124	9,055
Brunswick.....	4,687	5,384	New Bedford.....	21,320	26,845	Winona.....	7,192	10,208
Calais.....	5,944	6,173	Newburyport.....	12,595	13,538	<b>Mississippi.</b>		
Camden.....	4,512	4,386	Newton.....	12,825	16,993	Jackson.....	4,234	5,204
Cape Elizabeth.....	5,106	5,302	North Adams.....	.....	10,191	Meridian.....	2,709	4,008
Deerling.....	.....	4,324	Northampton.....	10,160	12,172	Natchez.....	9,057	7,058
Eastport.....	3,726	4,006	Northbridge.....	3,774	4,053	Vicksburg.....	12,443	11,814
Ellsworth.....	5,257	5,052	N. Brookfield.....	3,343	4,459	<b>Missouri.</b>		
Gardiner.....	4,497	4,439	Palmer.....	3,631	5,504	Carthage.....	.....	4,167
Lewiston.....	13,600	19,083	Peabody.....	7,343	9,028	Chillicothe.....	.....	3,978
Portland.....	31,413	33,810	Pittsfield.....	11,112	13,364	Hannibal.....	10,125	11,074
Rockland.....	7,074	7,509	Plymouth.....	6,238	7,093	Jefferson City.....	4,420	5,271
Saco.....	5,755	6,389	Provincetown.....	3,865	4,346	Joplin.....	.....	7,038
Waterville.....	4,852	4,672	Quincy.....	7,442	10,570	Kansas City.....	32,260	55,785
<b>Maryland.</b>			Randolph.....	5,642	4,027	Louisiana.....	3,630	4,325
Annapolis.....	5,744	6,642	Rockland.....	.....	4,553	Merbery.....	1,514	6,070
Baltimore.....	267,354	332,313	Salem.....	24,117	27,563	Saint Charles.....	5,570	5,014
Cumberland.....	8,056	10,693	Salisbury.....	3,776	4,079	Saint Joseph.....	19,565	32,431
Frederick.....	8,526	8,659	Somerville.....	14,635	24,933	Saint Louis.....	310,864	380,518
Hagerstown.....	5,779	6,627	Southbridge.....	5,208	6,461	Sedalia.....	4,560	9,561
<b>Massach'ts.</b>			Spencer.....	3,932	7,466	Springfield.....	5,555	6,522
Adams.....	12,090	5,594	Springfield.....	26,703	33,340	Warrensburg.....	2,945	4,040
Amherst.....	4,035	4,298	Stoneham.....	4,513	4,891	<b>Nebraska.</b>		
Andover.....	4,873	5,169	Stoughton.....	4,914	4,873	Lincoln.....	.....	13,003
Arlington.....	3,261	4,100	Taunton.....	18,629	21,213	Nebraska City.....	6,050	4,183
Athol.....	3,517	4,307	Wakefield.....	4,135	5,547	Omaha.....	16,083	30,518
Attleborough.....	6,769	11,111	Waltham.....	9,065	11,712	Plattsburgh.....	1,944	4,175
Barnstable.....	4,793	4,242	Ware.....	4,259	4,817	<b>Nevada.</b>		
Beverly.....	6,507	8,456	Watertown.....	4,326	5,426	Carson City.....	.....	4,220
Blackstone.....	5,421	4,907	Webster.....	4,763	5,696	Eureka.....	.....	4,207
Boston.....	250,526	362,839	Westborough.....	3,601	5,214	Gold Hill.....	.....	4,531
Brookton.....	8,007	13,608	Westfield.....	6,519	7,587	Virginia City.....	7,048	10,917
Brookline.....	6,650	8,057	W Springfield.....	2,606	4,140	<b>N. Hampshire.</b>		
Cambridge.....	39,634	52,669	Weymouth.....	9,010	10,570	Claremont.....	4,053	4,704
Canton.....	3,879	4,516	Woburn.....	8,560	10,931	Concord.....	12,241	13,843
Chelsea.....	18,547	21,782	Worcester.....	41,105	58,291	Dover.....	9,294	11,687
Chicopee.....	9,637	11,286	<b>Michigan.</b>			Keene.....	5,971	6,784
Clinton.....	5,429	8,029	Adrian.....	8,438	7,849	Manchester.....	23,536	32,630
Danvers.....	5,630	6,598	Alpena.....	.....	6,153	Nashua.....	10,543	13,397
Dedham.....	7,342	6,233	Ann Arbor.....	7,363	8,061	Portsmouth.....	9,211	9,690
Easthampton.....	3,620	4,200	Battle Creek.....	5,838	7,063	Rochester.....	4,103	5,784
Everett.....	2,220	4,150	Bay City.....	7,064	20,693	Somersworth.....	4,504	5,586
Fall River.....	26,766	48,961	Coldwater.....	4,361	4,681	<b>New Jersey.</b>		
Fitchburg.....	11,260	12,429	Detroit.....	79,577	116,340	Atlantic City.....	1,043	5,477
Framingham.....	4,968	6,235	East Saginaw.....	11,350	19,016	Bayonne.....	.....	9,372
Franklin.....	2,512	4,051	Flint.....	5,386	8,409	Bordentown.....	.....	4,258
Gardner.....	3,333	4,988	Grand Haven.....	3,147	4,862	Bridgeton.....	6,830	8,722
Gloucester.....	15,389	19,329	Grand Rapids.....	16,507	32,016	Burlington.....	5,817	6,090
Grafton.....	4,594	4,030	Ionia.....	2,500	4,190	Camden.....	20,045	41,659
Gt. Barrington.....	4,320	4,633	Ishpeming.....	.....	6,039	Chambersb'g.....	.....	5,437
Haverhill.....	13,092	18,472	Jackson.....	11,447	16,105	Elizabeth.....	20,832	28,229
Hingham.....	4,422	4,485	Lansing.....	5,241	8,319	Gloucester.....	3,682	5,347
Holyoke.....	10,733	21,915	Ludington.....	.....	4,190	Hackensack.....	.....	4,248
Hopkinton.....	4,419	4,601	Manistee.....	3,343	6,930	Harrison.....	4,129	6,898
Hyde Park.....	4,156	7,088	Marquette.....	4,000	4,690	Hoboken.....	20,297	30,999
Lawrence.....	28,921	39,151	Monroe.....	5,086	4,930	Jersey City.....	82,546	120,722
Leominster.....	3,894	5,772	Muskegon.....	6,002	11,262	Lambertville.....	3,842	4,183
Lowell.....	40,928	59,475	Niles.....	4,630	4,107	Millville.....	1,111	7,660



## Population of Cities and Towns.—Continued.

	Population.			Population.			Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
<i>N. J. Cont'd.</i>			<i>N. Y.—Cont'd.</i>			<i>Penn.—Cont'd.</i>		
Morrisown.....		5,418	Syracuse.....	43,051	51,792	Bradford.....		9,197
Newark.....	105,059	136,508	Troy.....	46,465	56,747	Bristol.....	3,269	5,273
N. Brunswick.....	15,058	17,166	Utica.....	28,804	33,914	Carbondale.....	6,393	7,714
Orange.....	9,348	13,207	Watertown.....	9,336	10,697	Carlisle.....	6,650	6,209
Passaic.....		6,532	West Troy.....	10,693	8,820	Chambersb'g.....	6,308	6,877
Paterson.....	33,579	51,031	Whitehall.....	4,322	4,270	Chester.....	9,485	14,967
Perth Amboy.....	2,861	4,838	Yonkers.....	12,733	18,892	Columbia.....	6,461	8,312
Phillipsburg.....		7,181	<i>N. Carolina.</i>			Conshohoc'n.....	3,071	4,561
Plainfield.....	5,095	8,125	Charlotte.....	4,473	7,094	Corry.....	6,809	5,277
Rahway.....	6,258	6,455	New Berne.....	5,849	6,443	Danville.....	8,436	8,346
Salem.....	4,555	5,056	Raleigh.....	7,794	9,265	Dunmore.....	4,311	5,151
Trenton.....	22,874	29,910	Wilmington.....	13,446	17,350	Easton.....	10,087	11,024
Union.....	4,640	5,849	<i>Ohio.</i>			Erie.....	19,646	27,737
<i>New Mexico.</i>			Akron.....	10,006	16,512	Franklin.....	3,908	5,010
Santo Fé.....	4,765	6,635	Alliance.....	4,063	4,636	Harrisburg.....	23,104	30,762
<i>New York.</i>			Ashtabula.....	1,999	4,445	Hazleton.....	4,317	6,935
Albany.....	69,422	90,758	Bellaire.....	4,033	8,025	Huntingdon.....	3,034	4,125
Amsterdam.....	5,426	9,466	Canton.....	8,660	12,258	Johnstown.....	6,028	8,980
Auburn.....	17,225	21,924	Chillicothe.....	8,920	10,938	Lancaster.....	20,233	25,769
Batavia.....	3,890	4,845	Cincinnati.....	216,239	251,139	Lebanon.....	6,727	8,778
Binghamton.....	12,692	17,317	Circleville.....	5,407	6,046	Lock Haven.....	6,186	5,845
Brooklyn.....	396,099	566,663	Cleveland.....	92,829	160,146	McKeesport.....	2,523	8,212
Buffalo.....	117,714	153,134	Columbus.....	31,274	51,647	Mahanoy.....	5,533	7,181
Canandaigua.....	4,862	5,726	Dayton.....	30,473	38,678	Meadville.....	7,103	8,860
Catskill.....	3,791	4,320	Defiance.....	2,750	5,907	New Castle.....	6,164	8,418
Cohoes.....	15,357	19,416	Delaware.....	5,641	6,894	Norristown.....	10,753	13,063
College Point.....	3,632	4,192	E. Liverpool.....	2,105	5,568	Oil City.....	2,276	7,315
Corning.....	4,018	4,892	Elyria.....	3,038	4,777	Philadelphia.....	674,022	847,170
Cortland.....	3,066	4,050	Findlay.....	3,315	4,633	Phoenixville.....	5,292	6,682
Dunkirk.....		7,248	Fremont.....	5,455	8,446	Pittsburgh.....	86,076	156,389
Edgewater.....		8,044	Gallion.....	3,523	5,635	Pittsford.....	6,760	7,472
Elmira.....	15,863	20,541	Gallipolis.....	3,711	4,400	Plymouth.....	2,684	6,065
Flushing.....	6,223	6,683	Hamilton.....	11,081	12,122	Pottstown.....	4,125	5,305
Geddes.....	3,629	4,283	Ironton.....	5,686	8,857	Pottsville.....	12,384	13,253
Geneva.....	5,521	5,878	Lancaster.....	4,725	6,803	Reading.....	33,930	43,278
Glen's Falls.....	4,500	4,900	Lima.....	4,500	7,567	Saint Clair.....	5,726	4,149
Gloversville.....	4,518	7,133	Mansfield.....	8,029	9,859	Scranton.....	35,092	45,850
Green Island.....	3,135	4,100	Marletta.....	5,218	5,444	Shamokin.....	4,320	8,184
Hoosick Falls.....		4,530	Massillon.....	5,185	6,836	Sharon.....	4,221	5,684
Hornellsville.....	4,552	8,195	Middletown.....	3,046	4,538	Shenandoah.....	2,951	10,147
Hudson.....	8,615	8,670	Mt. Vernon.....	4,876	5,249	S. Bethlehem.....	3,556	4,925
Ithaca.....	8,462	9,105	Newark.....	6,698	9,600	South Easton.....	3,167	4,544
Jamestown.....	5,336	9,337	Norwalk.....	4,498	5,704	Sunbury.....	3,131	4,077
Johnstown.....	3,282	5,013	Piqua.....	5,967	6,031	Tamaqua.....	5,960	5,730
Kingston.....		18,344	Pomeroy.....	5,824	5,560	Titusville.....	8,639	9,046
Lansingburgh.....	6,372	7,432	Portsmouth.....	10,592	11,321	Washington.....	3,571	4,292
Little Falls.....	5,387	6,910	Salem.....	3,700	4,041	W. Chester.....	5,630	7,046
Lockport.....	12,426	13,522	Sandusky.....	13,000	15,838	Wilkesbarre.....	10,174	23,339
Lg. Island Cy.....		17,129	Springfield.....	12,652	20,730	Williamsport.....	16,030	18,934
Malone.....		4,103	Steubenville.....	8,107	12,093	York.....	11,003	13,940
Mattawan.....	2,406	4,411	Tiffin.....	5,618	7,879	<i>Rhode Island</i>		
Middletown.....	6,049	8,494	Toledo.....	31,584	50,137	Bristol.....	5,302	6,028
New Brighton.....		12,679	Urbana.....	4,276	6,252	Burrillville.....	4,674	5,714
Newburgh.....	17,014	18,049	Van Wert.....	2,625	4,079	Covenry.....	4,349	4,519
New York.....	942,292	1,206,290	Warren.....	5,457	4,428	Cranston.....	4,822	5,940
Ogdensburg.....	10,076	10,341	Wooster.....	5,419	5,840	Cumberland.....	3,882	6,445
Oswego.....	20,910	21,116	Xenia.....	6,377	7,026	E. Providen'e.....	2,668	5,056
Owego.....	4,756	5,525	Youngstown.....	8,075	15,435	Johnston.....	4,192	5,765
Peekskill.....	6,560	6,893	Zanesville.....	10,011	18,113	Lincoln.....	7,899	13,765
Plattsburgh.....	5,139	5,245	<i>Oregon.</i>			Newport.....	12,521	15,693
Port Jervis.....	6,377	8,678	Portland.....	8,293	17,577	Pawtucket.....	6,619	19,030
Poughkeepsie.....	20,080	20,207	<i>Pennsylvania.</i>			Providence.....	68,904	104,887
Rochester.....	62,386	89,366	Allegheny.....	53,180	78,682	S. Kingston.....	4,493	5,114
Rome.....	11,000	12,194	Allentown.....	13,884	18,063	Warren.....	3,008	4,007
Saratoga Spgs.....	7,516	8,421	Altosna.....	10,610	19,710	Warwick.....	10,453	12,164
Schenectady.....	11,026	13,655	Ashland.....	5,714	6,052	Westerly.....	4,709	6,104
Seneca Falls.....	5,890	5,880	Beaver Falls.....	3,112	5,104	Woonsocket.....	11,527	16,050
Sing Sing.....	4,696	6,578	Bethlehem.....	4,512	5,193			

## Population of Cities and Towns.—Continued.

	Population.			Population.			Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
<b>N. Carolina.</b>			<b>Vermont.</b>			<b>Wisconsin.</b>		
Charlotte.....	48,956	49,984	Brattleboro'...	4,933	5,880	Appleton.....	4,518	8,005
Columbia.....	9,298	10,036	Bennington...	5,760	6,333	Beloit.....	4,396	4,791
Greenville.....	2,757	6,160	Burlington...	14,387	11,365	Eau Claire.....	2,293	10,119
<b>Tennessee.</b>			Colchester.....	3,911	4,421	Fond du Lac.....	12,764	13,094
Chattanooga...	6,093	12,892	Rutland.....	9,834	12,149	Green Bay.....	4,666	7,464
Jackson.....	4,119	5,377	Saint Albans...	7,014	7,193	Janesville.....	8,789	9,018
Knoxville.....	8,682	9,693	St. Johnsbury	4,665	5,800	Kenosha.....	4,309	5,039
Memphis.....	40,228	33,592	<b>Virginia.</b>			La Crosse.....	7,785	14,505
Nashville.....	25,865	43,350	Alexandria...	13,576	13,659	Madison.....	9,176	10,324
<b>Texas.</b>			Danville.....	3,463	7,526	Manitowoc.....	5,168	6,367
Austin.....	4,428	11,013	Frederickb'g	4,046	5,010	Milwaukee.....	71,440	115,557
Brenham.....	2,221	4,101	Lynchburg...	6,825	15,959	Neenah.....	2,655	4,202
Brownsville....	4,906	4,038	Manchester...	2,599	5,729	Oconto.....	2,655	4,171
Dallas.....		10,358	Norfolk.....	19,229	21,966	Oshkosh.....	12,663	15,748
Fort Worth.....		6,663	Petersburg...	18,950	21,656	Portage.....	3,945	4,346
Galveston.....	13,818	22,248	Portsmouth...	10,590	11,390	Racine.....	9,890	16,031
Houston.....	9,382	16,513	Richmond.....	51,038	63,600	Sheboygan...	5,310	7,314
Marshall.....	1,920	5,624	Staunton.....	5,120	6,664	Stevens Point	1,810	4,449
San Antonio....	12,256	20,550	Winchester...	4,477	4,958	Watertown....	7,550	7,883
Sherman.....	1,439	6,093	<b>W. Virginia.</b>			Wausau.....	1,349	4,277
Waco.....	3,008	7,295	Charleston...	3,162	4,192			
<b>Utah.</b>			Martinsburg...	4,863	6,335			
Ogden.....	3,127	6,069	Parkersburg...	5,546	6,582			
Salt Lake.....	12,854	20,768	Wheeling.....	19,280	30,737			

## PRODUCTION AND CONSUMPTION OF BEER.

The following table, (from the British Trade Journal, except as to the United States,) gives the quantity of beer, (including ale,) brewed in various countries in 1880, with the consumption *per capita* of population. As no account is taken of the quantity imported into or exported from each country in these figures, it is to be presumed that this element would modify the result as to certain countries.

	Number of Breweries.	Quantity Brewed.	Consumption per head.		Number of Breweries.	Quantity Brewed.	Consumption per head.
		Gallons.	Gallons.			Gallons.	Gallons
Belgium.....	2,500	180,000,000	33	Norway.....	400	16,500,000	8
Great Britain.	26,214	1,050,000,000	32	Austria.....	2,448	270,000,000	7½
Germany.....	23,940	900,000,000	22	Switzerland.	400	17,000,000	6
Denmark.....	240	30,000,000	12	Sweden.....	240	20,000,000	5
United States.	2,741	513,192,120	10½	France.....	3,100	150,000,000	4½
Netherlands...	660	33,000,000	9	Russia.....	460	50,000,000	0½

## AGGREGATE OF SOME LEADING FARM PRODUCTS, 1880.

From the Official Returns of the Tenth Census, 1880.

States and Territories.	Hay.	Hops.	Rice.	Potatoes.	Milk.	Butter.	Cheese.
	Tons.	Pounds.	Pounds.	Bushels.	Gallons.	Pounds.	Pounds.
United States..	35,205,712	26,546,378	110,131,373	169,458,539	530,129,755	777,250,287	27,272,489
Alabama.....	10,363		810,889	334,925	207,387	7,997,719	14,091
Arizona.....	5,606			26,249	42,618	61,817	18,369
Arkansas.....	23,295			402,027	316,858	7,790,013	26,301
California.....	1,135,180	1,444,077		4,550,565	12,353,178	14,084,405	2,566,618
Colorado.....	85,062			383,123	506,706	860,379	10,867
Connecticut.....	557,860			2,584,262	12,289,893	8,198,995	826,195
Dakota.....	308,036			664,086	415,119	2,000,955	39,437
Delaware.....	49,632			283,864	1,132,434	1,976,275	1,712
Dist. Columbia..	3,759			33,064	496,789	20,920	
Florida.....	149		1,294,677	20,221	40,987	353,156	2,406
Georgia.....	14,409		25,369,687	249,590	374,645	7,424,485	19,151
Idaho.....	40,053			187,307	15,627	810,644	20,295
Illinois.....	3,280,319	7,788		10,365,707	45,419,719	53,657,943	1,035,069
Indiana.....	1,361,083	21,236		6,232,246	6,723,840	37,377,797	367,561
Iowa.....	3,613,941	16,915		9,962,537	15,966,612	55,481,958	1,075,988
Kansas.....	1,599,987	500		2,894,196	1,360,235	21,671,762	483,987
Kentucky.....	218,739			2,269,890	2,513,209	18,211,904	58,458
Louisiana.....	37,029		23,188,311	180,115	256,241	916,089	7,618
Maine.....	1,107,788	48,214		7,999,625	3,720,783	14,103,966	1,167,730
Maryland.....	264,468			1,497,017	4,722,944	7,485,871	17,416
Massachusetts...	634,679	9,895		3,070,389	29,662,953	9,655,587	829,528
Michigan.....	1,393,888	265,010		10,924,111	7,998,273	38,921,890	440,540
Minnesota.....	1,636,912	10,928		5,184,676	1,504,407	19,161,385	523,138
Mississippi.....	8,894		1,716,961	303,821	227,492	7,454,657	4,239
Missouri.....	1,077,458			4,189,694	3,173,017	28,572,124	283,484
Montana.....	63,947			228,702	41,165	403,738	55,570
Nebraska.....	785,433			2,150,896	625,783	9,725,198	230,819
Nevada.....	95,853			302,145	149,869	336,188	17,420
New Hampshire...	563,069	23,955		3,358,826	5,739,128	7,247,272	807,076
New Jersey.....	518,990			3,563,793	15,472,783	9,513,935	66,518
New Mexico.....	7,650			21,883	10,036	44,827	10,501
New York.....	5,240,563	21,628,931		33,644,807	231,965,533	111,922,423	8,362,590
North Carolina..	93,711		5,609,191	722,773	446,798	7,212,507	57,390
Ohio.....	2,210,923	5,510		12,719,215	46,801,537	67,634,263	2,170,245
Oregon.....	266,187	244,371		1,359,930	227,540	2,443,725	153,198
Pennsylvania....	2,811,654	36,996		16,284,819	36,540,540	79,336,012	1,008,686
Rhode Island....	79,328			606,793	3,831,706	1,007,103	67,171
South Carolina..	2,706		52,077,515	144,942	257,186	3,196,851	16,018
Tennessee.....	186,698			1,354,481	1,006,795	17,886,369	98,740
Texas.....	59,699		62,162	228,832	1,296,806	13,899,320	58,466
Utah.....	92,735			573,595	155,263	1,052,908	126,727
Vermont.....	1,051,183	109,350		4,438,172	6,526,550	25,240,826	1,545,789
Virginia.....	287,255	1,599		2,016,766	1,224,469	11,470,023	83,535
Washington.....	106,819	703,277		1,036,177	226,703	1,356,103	109,200
West Virginia...	232,338			1,398,539	750,279	9,309,517	100,300
Wisconsin.....	1,896,969	1,966,827		8,509,161	25,156,977	33,353,045	2,281,411
Wyoming.....	23,413			30,996	75,343	105,643	2,930
Total in 1880..	35,205,712	26,546,378	110,131,373	169,458,539	530,129,755	777,250,287	27,272,489
Total in 1870..	27,316,048	25,456,669	73,635,021	143,337,473	235,500,599	514,092,683	53,492,153
Total in 1860..	19,063,896	10,991,996	187,167,032	111,148,867		459,631,372	103,663,927

## POPULATION OF THE UNITED STATES

From the Official Census of the United States, 1870 and 1880.

STATES AND TERRITORIES.	1790.	1800.	1810.	1820.	1830.
The United States .....	3,929,214	5,308,483	7,239,881	9,633,822	12,866,020
The States .....	3,929,214	5,294,390	7,215,858	9,600,783	12,820,868
1 Alabama .....	...	...	...	19 127,901	15 309,527
2 Arkansas .....	...	...	...	25 14,265	27 80,388
3 California .....	...	...	...	...	...
4 Colorado .....	...	...	...	...	...
5 Connecticut .....	8 237,946	8 251,002	9 261,942	14 275,148	16 297,675
6 Delaware .....	16 59,096	17 64,273	19 72,674	22 72,749	24 76,748
7 Florida .....	...	...	...	...	25 34,730
8 Georgia .....	13 82,548	12 162,686	11 252,433	11 340,985	10 516,823
9 Illinois .....	...	...	23 12,282	24 55,162	20 167,445
10 Indiana .....	...	20 5,641	21 24,520	18 147,178	13 343,031
11 Iowa .....	...	...	...	...	...
12 Kansas .....	...	...	...	...	...
13 Kentucky .....	14 73,677	9 220,955	7 406,511	6 564,136	6 687,917
14 Louisiana .....	...	...	18 76,566	17 152,923	19 215,739
15 Maine .....	11 96,540	14 151,719	14 228,705	12 296,269	12 399,455
16 Maryland .....	6 319,728	7 341,548	8 380,546	10 407,350	11 447,040
17 Massachusetts .....	4 378,787	5 422,845	5 472,040	7 523,159	8 610,408
18 Michigan .....	...	...	11 4,762	26 8,765	26 31,639
19 Minnesota .....	...	...	...	...	...
20 Mississippi .....	...	19 8,850	20 40,362	21 75,448	22 136,621
21 Missouri .....	...	...	22 20,845	23 66,557	21 140,455
22 Nebraska .....	...	...	...	...	...
23 Nevada .....	...	...	...	...	...
24 New Hampshire .....	10 141,885	11 183,858	16 214,460	15 244,022	18 269,328
25 New Jersey .....	9 184,139	10 211,149	12 245,562	13 277,426	14 320,823
26 New York .....	5 840,120	3 589,051	2 959,049	1 1,372,111	1 1,918,608
27 North Carolina .....	3 398,751	4 478,103	4 555,500	4 638,629	5 737,987
28 Ohio .....	...	18 45,365	13 230,760	5 581,296	4 937,903
29 Oregon .....	...	...	...	...	...
30 Pennsylvania .....	2 434,373	2 602,365	3 810,091	3 1,047,507	2 1,348,233
31 Rhode Island .....	15 68,625	16 69,122	17 76,931	20 83,015	23 97,199
32 South Carolina .....	7 249,073	6 345,591	6 415,115	8 502,741	9 581,185
33 Tennessee .....	17 35,691	16 106,602	10 261,727	9 422,771	7 681,904
34 Texas .....	...	...	...	...	...
35 Vermont .....	12 85,425	13 154,455	15 217,895	16 238,966	17 280,652
36 Virginia .....	1 747,610	1 890,200	1 974,600	2 1,065,116	3 1,211,405
37 West Virginia .....	...	...	...	...	...
38 Wisconsin .....	...	...	...	...	...
The States .....	3,929,214	5,294,390	7,215,858	9,600,783	12,820,868
1 Arizona .....	...	...	...	...	...
2 Dakota .....	...	...	...	...	...
3 Dist. Columbia .....	1 14,093	1 24,023	1 35,069	1 39,594	...
4 Idaho .....	...	...	...	...	...
5 Montana .....	...	...	...	...	...
6 New Mexico .....	...	...	...	...	...
7 Utah .....	...	...	...	...	...
8 Washington .....	...	...	...	...	...
9 Wyoming .....	...	...	...	...	...
The Territories .....	...	14,093	24,023	33,039	39,834
Total population .....	3,929,214	5,308,483	7,239,881	9,633,822	12,866,020
		Increase per cent. 1790-1800. 35.10.	Increase per cent. 1801-1810. 36.38.	Increase per cent. 1810-1820. 33.06.	Increase per cent. 1820-30. 32.51.

NOTE.—The narrow column under each census year shows the order of the  
The figures of population for 1880 are in some cases

# POPULATION OF THE UNITED STATES, 1790-1880. 303

## AT EACH CENSUS, 1790-1880.

From the Official Census of the United States, 1870 and 1880.

STATES AND TERRITORIES.	1840.	1850.	1860.	1870.	1880.	Per cent. increase, 1870 to '80.
The United States.....	17,069,453	23,191,876	31,443,321	38,558,371	50,155,783	30.08
The States.....	17,019,641	23,067,262	31,183,744	38,115,641	49,371,340	29.53
1 Alabama.....	12 590,756	12 771,623	13 964,201	16 996,992	17 1,262,506	26.63
2 Arkansas.....	25 97,574	26 209,897	25 435,450	26 484,471	25 802,525	65.65
3 California.....	29 92,597	26 379,994	24 560,247	24 864,694	24 864,694	64.34
4 Colorado.....	35 34,277	38 39,864	35 194,327	38 194,327	38 194,327	387.47
5 Connecticut.....	20 309,978	21 370,792	24 460,147	25 537,454	23 622,700	15.86
6 Delaware.....	26 78,085	30 91,532	32 112,216	34 125,015	31 146,638	17.27
7 Florida.....	27 54,477	31 87,445	31 140,424	33 187,748	27 269,493	43.53
8 Georgia.....	9 691,392	9 906,185	11 1,067,286	12 1,184,109	13 1,542,180	30.23
9 Illinois.....	14 476,183	11 851,470	4 1,711,951	4 2,539,891	4 3,077,871	21.18
10 Indiana.....	10 685,966	7 988,416	6 1,350,428	6 1,680,637	6 1,978,301	17.71
11 Iowa.....	28 43,112	27 192,214	20 674,913	11 1,194,020	10 1,624,615	36.06
12 Kansas.....	33 107,206	29 364,399	21 996,096	21 996,096	21 996,096	173.35
13 Kentucky.....	6 773,828	8 982,408	9 1,155,684	8 1,321,011	8 1,648,690	22.98
14 Louisiana.....	19 352,411	18 517,762	17 708,062	21 726,915	22 939,946	29.30
15 Maine.....	13 501,793	16 583,169	22 628,279	23 726,915	27 648,836	3.51
16 Maryland.....	15 470,019	17 583,034	19 687,042	20 780,894	23 934,943	19.72
17 Massachusetts.....	8 737,692	6 934,514	7 1,231,066	7 1,457,351	7 1,783,085	22.35
18 Michigan.....	23 212,267	20 397,654	16 749,113	13 1,184,059	9 1,636,937	38.24
19 Minnesota.....	33 6,077	30 172,023	28 439,706	26 780,773	26 780,773	77.56
20 Mississippi.....	17 375,651	15 606,526	14 791,305	18 827,922	18 1,131,597	36.67
21 Missouri.....	16 389,702	13 682,044	8 1,182,012	6 1,721,295	5 2,168,380	25.97
22 Nebraska.....	36 28,841	36 122,993	30 452,402	30 452,402	30 452,402	267.82
23 Nevada.....	37 6,857	37 42,491	38 276,531	38 276,531	38 276,531	46.53
24 New Hampshire.....	22 284,374	22 317,976	27 326,073	31 318,300	31 346,991	9.01
25 New Jersey.....	18 373,306	19 489,555	21 672,035	17 906,006	19 1,311,116	24.83
26 New York.....	1 2,428,921	1 3,097,394	1 3,880,735	1 4,392,759	1 1,082,871	15.97
27 North Carolina.....	7 763,419	10 869,039	12 992,622	14 1,071,361	15 1,399,750	30.65
28 Ohio.....	3 1,519,467	3 1,980,329	3 2,339,511	3 2,665,260	3 3,198,062	19.99
29 Oregon.....	32 13,294	34 62,465	36 90,923	36 174,768	36 174,768	92.21
30 Pennsylvania.....	2 1,724,033	2 2,311,786	2 2,906,215	2 3,521,951	2 4,282,891	21.60
31 Rhode Island.....	24 108,830	28 147,645	29 174,620	32 217,353	35 276,531	27.22
32 South Carolina.....	11 594,398	14 668,507	18 703,708	22 705,606	20 996,577	41.09
33 Tennessee.....	5 829,210	6 1,002,717	10 1,109,801	9 1,258,520	12 1,542,359	22.55
34 Texas.....	25 212,592	23 604,215	19 818,579	11 1,591,749	11 1,591,749	94.45
35 Vermont.....	21 291,948	23 314,120	28 315,098	30 330,551	32 332,286	.62
36 Virginia.....	4 1,239,797	4 1,421,661	5 1,596,318	10 1,225,163	14 1,512,565	23.45
37 West Virginia.....	27 442,014	29 618,457	27 618,457	27 618,457	27 618,457	39.91
38 Wisconsin.....	29 30,945	24 305,391	15 775,881	15 1,054,670	16 1,315,497	24.73
The States.....	17,019,641	23,067,262	31,183,744	38,115,641	49,371,340	29.53
1 Arizona.....	8 9,558	6 40,440	6 135,177	6 135,177	6 135,177	863.23
2 Dakota.....	1 43,712	2 51,687	2 75,080	1 131,700	1 177,624	34.87
3 Dist. Columbia.....	6 14,999	8 32,610	8 32,610	8 32,610	8 32,610	117.41
4 Idaho.....	5 20,595	7 39,159	7 39,159	7 39,159	7 39,159	90.13
5 Montana.....	1 61,547	1 93,516	2 91,874	2 119,565	2 119,565	30.14
6 New Mexico.....	3 11,380	3 40,273	3 86,786	2 143,963	2 143,963	65.88
7 Utah.....	4 11,594	4 23,955	5 75,116	5 75,116	5 75,116	213.67
8 Washington.....	9 9,118	9 20,789	9 20,789	9 20,789	9 20,789	127.99
9 Wyoming.....	43,712	124,614	259,577	442,730	784,443	77.18
The Territories.....	43,712	124,614	259,577	442,730	784,443	77.18
Total population	17,069,453	23,191,876	31,443,321	38,558,371	50,155,783	30.08
	Increase per cent, 1830-40, 33.52	Increase per cent, 1840-50, 35.83	Increase per cent, 1850-60, 35.11	Increase per cent, 1860-70, 22.65	Increase per cent, 1870-80, 30.08	

States and Territories when arranged according to magnitude of population, subject to final correction at the Census Office.

## CITIZENSHIP, WITH THE TOTAL MALE POPULATION, 1880.

From the Official Returns of the Tenth Census.

STATES AND TERRITORIES.	POPULATION.			VOTING POPULATION. Males of 21 years and over.			
	Total.	White.	Colored.	White.			Colored. <sup>1</sup>
				Native in the U. S.	Foreign Born.	Total.	
Alabama.....	1,262,505	662,185	600,320	136,058	5,403	141,461	118,423
Arizona.....	40,440	36,180	5,280	9,790	8,256	18,046	2,362
Arkansas.....	802,525	591,531	210,994	129,875	6,475	136,150	46,827
California.....	864,694	767,181	97,513	135,209	127,374	262,583	266,809
Colorado.....	194,327	191,126	3,201	65,215	26,873	92,088	1,620
Connecticut.....	622,700	610,769	11,931	118,747	55,012	173,759	3,532
Dakota.....	135,177	133,147	2,030	25,476	25,486	50,962	641
Delaware.....	146,608	120,160	26,448	27,447	4,455	31,902	6,396
Dist. Columbia.....	177,624	118,006	59,618	23,764	8,191	31,955	13,918
Florida.....	269,493	142,605	126,888	30,351	3,859	34,210	27,489
Georgia.....	1,542,183	816,906	725,274	172,044	5,923	177,967	143,471
Idaho.....	32,610	29,013	3,597	7,331	4,338	11,669	8,126
Illinois.....	3,077,871	3,031,151	46,720	605,272	277,889	783,161	13,686
Indiana.....	1,978,301	1,938,798	39,503	414,252	73,446	487,698	10,739
Iowa.....	1,624,615	1,614,600	10,015	287,530	126,103	413,633	3,025
Kansas.....	996,096	932,165	43,941	201,354	53,593	254,949	10,765
Kentucky.....	1,648,690	1,337,179	271,511	287,262	30,217	317,579	58,642
Louisiana.....	939,946	454,954	484,992	81,777	27,033	108,810	107,977
Maine.....	648,936	646,852	2,084	164,173	22,496	186,659	664
Maryland.....	934,943	724,693	210,250	144,586	38,936	183,522	48,584
Massachusetts.....	1,783,085	1,763,782	19,303	326,002	170,690	496,692	5,566
Michigan.....	1,636,937	1,614,560	22,377	285,469	176,088	461,557	6,130
Minnesota.....	780,773	776,884	3,889	88,622	123,777	212,399	1,086
Mississippi.....	1,131,597	479,398	652,199	102,580	5,674	108,254	130,278
Missouri.....	2,168,380	2,022,826	145,554	396,322	111,843	508,165	33,042
Montana.....	39,169	35,385	3,774	12,162	7,474	19,636	1,908
Nebraska.....	452,402	449,764	2,638	83,334	44,861	128,198	844
Nevada.....	62,266	53,556	8,710	11,442	14,191	25,633	5,622
New Hampshire.....	346,991	346,229	762	88,790	16,111	104,901	237
New Jersey.....	1,131,116	1,092,017	39,099	190,656	99,309	269,965	10,670
New Mexico.....	119,665	108,721	10,944	26,423	4,558	30,981	3,096
New York.....	5,082,871	5,016,022	66,849	852,094	536,598	1,388,692	20,069
North Carolina.....	1,369,750	867,242	532,508	187,637	2,095	189,732	105,018
Ohio.....	3,198,062	3,117,920	80,142	613,485	191,386	804,871	21,706
Oregon.....	174,768	163,075	11,693	38,006	13,630	51,636	7,993
Pennsylvania.....	4,282,891	4,197,016	85,875	797,532	272,860	1,070,392	23,892
Rhode Island.....	276,531	269,939	6,592	47,904	27,108	75,012	1,866
South Carolina.....	995,577	391,105	604,472	82,910	3,990	86,900	118,889
Tennessee.....	1,542,369	1,138,831	403,528	240,939	9,116	250,055	80,250
Texas.....	1,591,749	1,197,237	394,512	246,018	55,719	301,737	78,639
Utah.....	143,963	142,423	1,540	13,795	18,283	32,078	695
Vermont.....	332,286	331,218	1,068	77,774	17,533	95,307	314
Virginia.....	1,512,565	880,858	631,707	198,277	7,971	206,248	128,257
Washington.....	75,116	67,199	7,917	15,858	8,393	24,251	3,419
West Virginia.....	618,457	592,537	25,920	123,569	9,208	132,777	69,884
Wisconsin.....	1,315,497	1,309,618	5,879	149,463	189,469	338,932	1,550
Wyoming.....	20,789	19,437	1,352	6,042	3,199	9,241	939
<b>Total.....</b>	<b>50,155,783</b>	<b>43,402,970</b>	<b>6,580,793</b>	<b>8,270,518</b>	<b>4,072,487</b>	<b>11,343,005</b>	<b>1,487,344</b>

1. In the column headed "Colored" are included besides Negroes, Chinese, Japanese, and Indians.

2. In California and other Pacific States and Territories, the Chinese form the greater portion of the "Colored," and are not voters.

## PUBLIC DEBTS OF THE UNITED STATES, 1880.

From the Returns of the Tenth Census, 1880.

STATES AND TERRITORIES.	1880.				1870.	Total debt per capita. 1880.
	Net State debt. <sup>1</sup>	Net County debt. <sup>1</sup>	Net Municipal debt. <sup>2</sup>	Total debt. <sup>1</sup>	Total debt. <sup>1</sup>	
<b>The United States.....</b>	<b>234,436,261</b>	<b>123,877,686</b>	<b>698,270,199</b>	<b>1,056,584,146</b>	<b>863,676,758</b>	<b>21.07</b>
<b>Alabama.....</b>	9,071,763	1,793,266	3,933,514	14,798,543	13,277,154	11.67
<b>Arkansas.....</b>	4,039,737	3,135,749	763,298	7,938,784	4,151,162	9.89
<b>California.....</b>	3,306,614	7,312,489	6,136,585	16,755,688	18,089,082	19.38
<b>Colorado.....</b>	212,814	2,492,441	859,041	3,594,296	681,158	18.49
<b>Connecticut.....</b>	4,967,600	101,430	16,932,661	22,001,691	17,088,906	35.33
<b>Delaware.....</b>	883,750	44,000	1,421,835	2,348,585	826,125	16.01
<b>Florida.....</b>	1,134,880	435,993	1,055,636	2,626,509	2,185,838	9.75
<b>Georgia.....</b>	9,951,500	181,790	9,548,613	19,681,903	21,759,712	12.76
<b>Illinois.....</b>	No debt.	14,181,134	30,999,788	45,180,922	42,191,869	14.68
<b>Indiana.....</b>	4,998,178	4,048,054	9,307,505	18,353,737	7,818,710	9.28
<b>Iowa.....</b>	373,435	2,992,573	4,599,759	7,962,767	8,043,133	4.90
<b>Kansas.....</b>	1,087,700	7,953,921	6,367,232	16,005,853	6,442,282	16.07
<b>Kentucky.....</b>	1,089,856	5,877,043	8,010,982	14,977,881	18,533,484	9.08
<b>Louisiana.....</b>	23,437,640	1,107,951	18,323,361	42,865,952	53,087,441	45.60
<b>Maine.....</b>	4,682,741	451,899	17,272,300	22,406,950	16,624,624	34.53
<b>Maryland.....</b>	7,627,668	1,377,325	1,891,013	10,896,006	29,032,577	11.65
<b>Massachusetts.....</b>	20,159,478	1,371,213	69,753,222	91,283,913	69,211,538	51.19
<b>Michigan.....</b>	No debt.	826,700	7,906,444	8,893,144	6,725,231	5.38
<b>Minnesota.....</b>	2,565,000	931,412	5,009,652	8,476,064	2,789,797	10.86
<b>Mississippi.....</b>	379,485	1,134,763	498,942	2,013,190	2,594,415	1.78
<b>Missouri.....</b>	16,259,000	11,923,312	29,249,010	57,431,322	46,979,865	26.48
<b>Nebraska.....</b>	375,582	5,120,262	1,929,813	7,425,757	2,089,264	16.41
<b>Nevada.....</b>	.....	891,017	153,506	1,024,523	1,086,093	16.45
<b>New Hampshire.....</b>	3,561,200	779,034	6,383,936	10,724,170	11,153,373	30.91
<b>New Jersey.....</b>	813,675	6,658,463	42,064,964	49,547,102	22,854,304	43.80
<b>New York.....</b>	7,536,732	12,399,308	198,787,274	218,723,314	159,808,234	43.03
<b>North Carolina.....</b>	5,706,616	1,524,654	963,336	8,194,606	32,474,036	5.85
<b>Ohio.....</b>	5,732,500	2,962,649	40,058,805	48,753,954	22,241,988	15.24
<b>Oregon.....</b>	511,376	211,767	125,359	848,502	218,486	4.86
<b>Pennsylvania.....</b>	20,716,285	9,781,384	89,537,090	114,034,759	90,027,131	26.63
<b>Rhode Island.....</b>	1,832,463	.....	11,270,327	13,102,790	5,938,642	47.38
<b>South Carolina.....</b>	6,639,171	1,573,859	5,132,908	13,345,938	13,075,229	13.41
<b>Tennessee.....</b>	27,440,431	3,060,545	6,886,924	37,387,900	48,827,191	24.25
<b>Texas.....</b>	5,566,928	2,499,287	3,538,698	11,604,913	1,613,907	7.29
<b>Vermont.....</b>	4,000	23,421	4,324,747	4,352,168	3,594,700	13.10
<b>Virginia.....</b>	29,345,226	1,283,574	11,471,002	42,099,802	55,921,255	27.83
<b>West Virginia.....</b>	No debt.	592,780	920,644	1,513,424	561,767	2.45
<b>Wisconsin.....</b>	2,252,037	2,292,254	7,331,681	11,875,992	5,903,532	9.03
<b>The States.....</b>	<b>234,257,083</b>	<b>121,285,696</b>	<b>675,348,407</b>	<b>1,030,891,186</b>	<b>865,466,225</b>	<b>.....</b>
<b>Territories.</b>						
<b>Arizona.....</b>	.....	353,217	24,284	377,501	10,500	9.33
<b>Dakota.....</b>	.....	961,570	37,290	998,860	5,761	7.39
<b>Dist. of Columbia.....</b>	.....	.....	22,675,459	22,675,459	2,596,545	127.66
<b>Idaho.....</b>	88,381	143,742	3,196	235,319	222,621	7.22
<b>Montana.....</b>	64,677	659,696	35,552	759,925	278,719	19.41
<b>New Mexico.....</b>	.....	84,872	.....	84,872	7,560	.71
<b>Utah.....</b>	9,120	15,132	91,999	116,251	.....	.81
<b>Washington.....</b>	.....	204,384	34,927	239,311	88,827	3.19
<b>Wyoming.....</b>	17,000	169,377	19,085	205,462	.....	9.88
<b>The Territories.....</b>	<b>170,178</b>	<b>2,501,990</b>	<b>22,921,732</b>	<b>25,692,960</b>	<b>3,210,533</b>	<b>.....</b>
<b>The United States.....</b>	<b>234,436,261</b>	<b>123,877,686</b>	<b>698,270,199</b>	<b>1,056,584,146</b>	<b>868,676,758</b>	<b>21.07</b>

<sup>1</sup> The aggregate of debt, after deducting sinking funds.<sup>2</sup> Including township and school district debt.<sup>3</sup> Old debt (1874), now being refunded.

## NUMBER OF LIVE STOCK ON FARMS IN 1880.

From the Official Returns of the Tenth Census, 1880.

STATES AND TERRITORIES.	HORSES.	MULES & ASSES.	WORK'G OXEN.	MILCH COWS.	OTHER CATTLE.	SHEEP.	SWINE.
United States...	10,357,488	1,812,808	993,841	12,443,120	22,488,550	35,192,074	47,681,700
Alabama.....	113,950	121,081	75,534	271,443	404,213	347,538	1,252,462
Arizona.....	6,798	891	884	9,156	34,843	76,524	3,819
Arkansas.....	146,333	87,082	25,444	249,407	433,392	246,757	1,565,098
California.....	237,710	28,343	2,288	210,078	461,941	4,162,349	603,550
Colorado.....	42,257	2,581	2,080	28,770	315,989	746,443	7,656
Connecticut.....	44,940	539	28,418	116,319	92,149	59,431	63,699
Dakota.....	41,870	2,703	11,418	40,572	88,925	30,244	63,394
Delaware.....	21,933	3,931	5,818	27,284	20,450	21,967	48,186
Dist. Columbia.....	1,027	68	4	1,292	271	.....	1,132
Florida.....	22,636	9,606	16,141	42,174	409,055	56,681	287,051
Georgia.....	98,520	132,078	50,026	315,073	544,812	527,589	1,471,003
Idaho.....	24,300	610	737	12,838	71,292	27,326	14,178
Illinois.....	1,023,082	123,278	3,346	865,913	1,515,063	1,037,073	5,170,266
Indiana.....	581,444	51,780	3,970	494,944	864,846	1,100,511	3,186,413
Iowa.....	792,322	44,424	2,506	854,187	1,755,343	455,359	6,034,316
Kansas.....	430,907	64,869	16,789	418,333	1,015,935	499,671	1,767,969
Kentucky.....	372,648	116,153	36,166	301,882	505,746	1,000,269	2,225,225
Louisiana.....	104,428	76,674	41,729	146,454	282,418	136,631	633,489
Maine.....	87,848	298	43,049	150,845	140,627	565,918	74,369
Maryland.....	117,796	12,561	22,246	122,907	117,387	171,184	335,408
Massachusetts.....	59,629	243	14,571	150,435	96,045	67,979	80,123
Michigan.....	378,778	5,083	40,393	384,878	466,660	2,169,389	964,071
Minnesota.....	257,282	9,019	36,344	275,545	347,161	267,598	361,415
Mississippi.....	112,309	129,778	61,705	268,178	387,452	267,694	1,151,818
Missouri.....	667,776	192,027	9,020	661,406	1,410,507	1,411,298	4,553,123
Montana.....	35,114	858	936	11,308	160,143	184,277	10,278
Nebraska.....	204,864	19,999	7,234	161,187	590,129	199,453	1,241,724
Nevada.....	32,097	1,258	765	13,319	158,137	133,695	9,080
N. Hampshire.....	46,773	87	29,152	90,664	112,689	211,825	63,437
New Jersey.....	86,940	9,267	2,022	162,078	69,786	117,020	219,069
New Mexico.....	14,547	9,063	16,432	12,955	137,314	2,088,881	7,867
New York.....	610,358	5,072	39,633	1,437,855	862,233	1,715,180	751,907
North Carolina.....	133,686	81,871	50,188	232,133	375,105	461,638	1,453,544
Ohio.....	736,478	19,481	8,226	767,043	1,084,917	4,902,486	3,141,335
Oregon.....	124,107	2,804	4,132	59,549	362,561	1,068,162	156,222
Pennsylvania.....	533,587	22,914	15,062	854,156	861,019	1,776,598	1,187,968
Rhode Island.....	9,661	46	3,523	21,460	10,601	17,211	14,121
South Carolina.....	60,660	67,005	24,507	139,881	199,321	118,889	628,198
Tennessee.....	266,119	173,498	27,312	303,900	452,462	672,789	2,160,496
Texas.....	805,606	132,447	90,502	606,176	3,387,927	2,411,633	1,950,371
Utah.....	38,131	2,898	3,968	32,768	58,680	233,121	17,198
Vermont.....	75,215	283	18,868	217,033	187,204	439,870	76,384
Virginia.....	218,838	33,598	54,709	243,061	388,414	497,289	956,451
Washington.....	45,948	626	3,821	27,622	108,111	292,883	46,828
West Virginia.....	126,143	6,226	12,643	156,956	288,945	674,769	510,613
Wisconsin.....	352,428	7,136	26,762	476,374	622,005	1,336,807	1,128,825
Wyoming.....	11,975	671	718	8,730	273,625	140,225	587
Total.....1880	10,357,488	1,812,808	993,841	12,443,120	22,488,550	35,192,074	47,681,700
Total Live Stock.....1870	7,145,370	1,125,415	1,319,271	8,935,332	13,566,005	28,477,951	25,134,569
Total Live Stock.....1860	6,249,174	1,151,148	2,254,911	8,563,735	14,779,373	22,471,275	33,512,367



## THE METRIC OR DECIMAL SYSTEM.

As applied to weights and measures, the metric system has been adopted by France, Germany, Italy, Spain, Portugal, Belgium, Netherlands, Greece, Mexico, Brazil, Peru, Chili, etc. Switzerland, Denmark, and Austria have partially adopted it, and it is legalized or permissive (not compulsory) in the United States and in Great Britain. As applied to measures of length, the standard unit is the metre, ascertained with mathematical exactness to be one ten-millionth part of a terrestrial meridian. The unit of volume (or litre) is the capacity of a cubical vessel measuring one tenth of a metre on its edges; and the unit of weight is the actual weight of distilled water which will fill such a vessel. The following tables exhibit the various designations of weights and measures under the metric system, and their equivalents in existing American or English weights and measures, as legalized by act of Congress, July 27, 1866.

## MEASURES OF LENGTH.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Myriametre.....	10,000 metres.	6.2137 miles.
Kilometre.....	1,000 "	0.62137 miles, or 3,280 feet, 10 inches.
Hectometre.....	100 "	328 feet, 1 inch.
Decametre.....	10 "	39.37 inches.
Metre.....	1 metre.	39.37 inches.
Decimetre.....	$\frac{1}{10}$ of a metre.	3.937 inches.
Centimetre.....	$\frac{1}{100}$ " "	0.3937 inches.
Millimetre.....	$\frac{1}{1000}$ " "	0.0394 inches.

## MEASURES OF CAPACITY.

<i>Metric denominations and values.</i>			<i>Equivalents in denominations in use.</i>	
Names.	No. of litres.	Cubic Measure.	Dry measure.	Liquid or wine measure.
Kilolitre, or stere.....	1,000	1 cubic metre.	1.308 cubic yards.	264.17 gallons.
Hectolitre.....	100	$\frac{1}{10}$ of a cub. metr.	2 bush's, 3.35 pecks.	26.417 gallons.
Decalitre.....	10	10 cub. decimtrs.	9.08 quarts.	2.6417 gallons.
Litre.....	1	1 cub. decimetre.	0.908 quarts.	1.0567 quarts.
Decilitre.....	$\frac{1}{10}$	$\frac{1}{10}$ of a c. decimtr.	0.1023 cubic inches.	0.845 gils.
Centilitre.....	$\frac{1}{100}$	10 cub. centimtrs.	0.6102 " "	0.338 fluid oz.
Millilitre.....	$\frac{1}{1000}$	1 cub. centimetre.	0.061 " "	0.27 fluid oz.

## MEASURES OF SURFACE.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Hectare.....	10,000 square metres.	2.471 acres.
Are.....	100 " "	119.6 square yards.
Centare.....	1 square metre.	1,550 square inches.

## WEIGHTS.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Names.	Number of grammes.	Avoirdupois weight.
Millier or tonneau.....	1,000,000	2204.6 pounds.
Quintal.....	100,000	220.46 " "
Myriagramme.....	10,000	22.046 " "
Kilogramme or kilo.....	1,000	2.2046 " "
Hectogramme.....	100	3.5274 ounces.
Dekagramme.....	10	0.3527 " "
Gramme.....	1	15.432 grains.
Decigramme.....	$\frac{1}{10}$	1.5432 " "
Centigramme.....	$\frac{1}{100}$	0.1543 " "
Milligramme.....	$\frac{1}{1000}$	0.0154 " "

## CUSTOMS REVENUE OF THE UNITED STATES.

*A Comparative Statement showing the Customs Revenue, Amount of Dutiable and Free Goods Imported, and the Average Rate of Duty in each Year from 1821 to 1882, inclusive.*

[From the Official Reports on Commerce and Navigation.]

YEAR.	Receipt from Customs.	Imports.			Per cent on Dutiable.	Per cent on Aggregate.
		Free.	Dutiable.	Total Amount Imported.		
1821.....	\$18,475,704	\$10,082,313	\$52,503,411	\$62,585,724	35.6	29.5
1822.....	24,066,066	7,296,708	75,042,833	83,241,541	31.7	28.9
1823.....	22,402,024	9,048,288	68,550,979	77,599,267	32.7	28.8
1824.....	25,486,817	12,563,773	67,965,234	80,549,007	37.5	31.6
1825.....	31,653,871	10,947,510	85,392,565	96,340,075	37.1	32.8
1826.....	26,083,862	12,567,769	72,406,708	84,974,477	34.6	30.7
1827.....	27,948,937	11,865,104	67,628,964	79,484,068	41.3	35.1
1828.....	29,351,252	18,379,176	76,130,648	88,509,824	39.3	33.8
1829.....	27,688,701	11,805,501	62,687,026	74,492,527	44.3	37.1
1830.....	28,389,505	12,746,245	58,130,675	70,876,920	48.8	40
1831.....	36,596,118	13,456,625	89,734,499	103,191,124	40.8	35.4
1832.....	29,341,176	14,249,453	86,779,813	101,029,266	33.8	29
1833.....	24,177,578	32,477,950	76,670,361	108,118,311	31.9	22.4
1834.....	18,960,706	68,393,180	58,128,162	126,521,332	32.6	15
1835.....	25,890,727	77,940,493	71,965,249	149,896,742	36.0	17.2
1836.....	30,818,328	92,056,481	97,923,554	189,980,035	31.6	16.2
1837.....	18,134,131	69,250,081	71,739,186	140,989,217	25.3	12.4
1838.....	19,702,825	60,860,005	52,867,399	113,717,404	37.8	17.3
1839.....	25,554,534	76,401,792	85,690,340	162,092,132	29.9	15.8
1840.....	15,104,791	57,196,204	49,945,315	107,141,519	30.4	14.1
1841.....	19,919,492	66,019,731	61,926,446	127,946,177	32.2	15.6
1842.....	16,662,747	30,627,486	69,534,601	100,162,087	23.1	16.6
1843.....	10,208,000	35,574,584	29,179,215	64,753,799	35.7	15.7
1844.....	29,236,367	24,766,881	83,668,154	108,436,035	35.1	26.9
1845.....	30,952,416	22,147,840	95,106,724	117,254,564	32.5	26.4
1846.....	26,712,668	24,767,739	96,924,058	121,691,797	26 $\frac{1}{2}$	21.9
1847.....	23,747,865	41,772,636	104,773,002	146,545,638	22 $\frac{1}{2}$	18.2
1848.....	31,757,071	22,716,603	132,282,325	154,998,928	24	20.4
1849.....	28,346,739	22,377,665	125,479,774	147,867,439	23	19.2
1850.....	39,668,686	22,710,382	145,427,936	178,138,318	25.2	22.3
1851.....	49,017,568	25,106,587	191,118,345	216,224,932	26	22.6
1852.....	47,339,326	29,692,934	183,252,508	212,945,442	26	22.2
1853.....	58,931,865	31,383,534	236,595,113	267,978,647	25	22.
1854.....	64,224,190	33,285,821	271,276,560	304,562,381	23.5	21.1
1855.....	53,025,794	40,090,336	221,378,184	261,468,520	23	20.3
1856.....	64,022,863	56,955,706	257,684,236	314,639,942	25	20.3
1857.....	63,875,905	66,729,306	294,160,835	360,890,141	21.5	17.7
1858.....	41,789,621	80,319,275	202,293,875	282,613,150	20	14.8
1859.....	49,565,824	79,721,116	259,047,014	338,768,130	19	14.6
1860.....	53,187,511	90,841,749	279,872,327	362,166,254	19	14.7
1861.....	39,582,126	117,469,962	218,180,191	335,650,153	18.14	11.79
1862.....	49,056,398	69,136,705	136,635,024	205,771,729	36.90	23.84
1863.....	69,059,642	44,826,029	208,093,891	252,919,920	33.19	27.30
1864.....	102,316,153	54,241,944	275,320,851	329,562,895	37.16	31.04
1865.....	84,928,260	54,329,588	194,226,064	248,555,652	43.75	34.17
1866.....	179,046,630	69,728,618	375,783,540	445,512,158	47.65	40.19
1867.....	176,417,811	45,203,970	372,627,601	417,831,571	47.34	42.22
1868.....	164,464,599	29,379,149	342,245,639	371,624,808	48.05	44.25
1869.....	180,048,427	41,454,568	395,859,687	437,314,255	45.48	41.17
1870.....	192,878,265	46,508,795	415,845,856	462,354,651	46.37	41.71
1871.....	206,270,408	57,857,761	483,635,947	541,489,708	42.64	38.11
1872.....	216,370,287	61,010,902	579,327,864	640,338,766	37.34	33.77
1873.....	188,089,523	166,296,821	497,320,326	663,617,147	37.82	28.34
1874.....	163,103,834	180,117,061	415,748,693	595,865,754	39.20	27.54
1875.....	157,167,722	167,255,005	379,795,113	547,050,118	41.38	28.73
1876.....	148,071,985	156,298,594	320,379,277	476,677,871	46.21	31.06
1877.....	130,956,493	181,528,251	298,989,238	480,517,489	43.79	27.25
1878.....	130,170,680	171,099,579	295,773,267	466,872,846	44.01	27.86
1879.....	137,250,048	162,977,505	303,096,270	466,073,775	45.28	29.44
1880.....	168,522,065	208,301,863	459,652,883	667,954,746	40.57	27.92
1881.....	198,159,676	202,491,547	440,173,081	642,664,628	45.01	30.83
1882.....	220,410,780	210,579,007	514,060,567	724,639,574	42.87	30.41

**Price of Call Loans and Discount Rates of First-Class Bills in the New York Market each month, 1872-1881.**

Condensed from the Commercial and Financial Chronicle.

1872.			1873.			1874.		
	Call Loans.	Prime Paper.		Call Loans.	Prime Paper.		Call Loans.	Prime Paper.
Jan.....	4 @ 7 1-32	7 @ 12	4 @ 7 + 1/4 p. d.	8 @ 12	3 @ 7	6 @ 9		
Feb.....	4 @ 7 g.	7 @ 8	3 @ 7 1/2 + 1-16 p. d.	7 1/2 @ 11	3 @ 6	5 1/2 @ 7		
Mar.....	4 @ 7 1-16	7 @ 10	7 @ 7 + 1/2 p. d.	9 @ 12	3 @ 5	5 @ 7		
April.....	4 @ 7 g.	8 @ 10	7 @ 7 1/2 + 1/4 p. d.	10 @ 12	3 @ 7	5 1/2 @ 7		
May.....	4 @ 7 g.	6 1/2 @ 8	4 @ 7 + 1/4 p. d.	7 @ 12	2 @ 5	4 1/2 @ 7		
June.....	3 @ 6	5 1/2 @ 6 1/2	3 @ 7	6 1/2 @ 7 1/2	2 @ 3	4 1/2 @ 6		
July.....	2 @ 5	5 1/2 @ 7	3 @ 5	5 1/2 @ 7 1/2	2 @ 5	5 @ 7		
Aug.....	2 @ 7	6 1/2 @ 9	2 1/2 @ 7 g.	6 @ 8	2 @ 3	4 1/2 @ 6		
Sept.....	3 @ 7 g. 1/2	8 @ 12	4 @ 5 + 1/2 p. d.	2 @ 3	2 @ 3	5 @ 7 1/2		
Oct.....	3 @ 7 g. 1-32	9 @ 12	7 @ 7 + 1/4 p. d.	12 @ 24	2 1/2 @ 5	5 @ 7		
Nov.....	4 @ 7 g. 1-16	9 @ 12	5 @ 6 + 1-16 p. d.	10 @ 18	2 @ 4	5 @ 6 1/2		
Dec.....	7 @ 7 g. 1/2	9 @ 12	5 @ 7	8 @ 12	2 @ 7	5 1/2 @ 6 1/2		
1875.			1876.			1877.		
	Call Loans.	Prime Paper.		Call Loans.	Prime Paper.		Call Loans.	Prime Paper.
Jan.....	2 @ 5	4 @ 6	3 @ 7 g.	5 1/2 @ 7 1/2	4 @ 7 g. + 1-32 p. d.	4 1/2 @ 6 1/2		
Feb.....	2 @ 3	4 @ 6	2 @ 5	4 1/2 @ 6	2 1/2 @ 4	4 @ 5 1/2		
March.....	2 1/2 @ 6	5 @ 7	2 1/2 @ 5	4 1/2 @ 6	1 1/2 @ 7	3 1/2 @ 5		
April.....	2 @ 6	4 @ 6 1/2	2 1/2 @ 5	5 @ 6	2 @ 7	3 1/2 @ 5		
May.....	1 1/2 @ 4	3 1/2 @ 6	2 @ 4 1/2	4 1/2 @ 6	1 1/2 @ 3 1/2	3 @ 5		
June.....	2 @ 3	4 @ 6	1 1/2 @ 4	4 @ 6	1 @ 3	3 1/2 @ 4 1/2		
July.....	1 1/2 @ 5	4 @ 5	1 1/2 @ 3	3 @ 5	1 @ 2 1/2	3 1/2 @ 4 1/2		
August.....	1 1/2 @ 3	3 1/2 @ 6	1 @ 2 1/2	3 @ 4	2 @ 6	4 1/2 @ 7		
Sept.....	1 1/2 @ 3	5 @ 7	1 @ 2 1/2	3 1/2 @ 6	3 1/2 @ 7	5 1/2 @ 7		
Oct.....	2 @ 5	5 1/2 @ 7	2 @ 4	5 @ 7	4 @ 7 + 1-32 p. d.	6 @ 8		
Nov.....	2 @ 6	5 1/2 @ 7	3 @ 5	4 @ 6	4 @ 7	5 @ 8		
Dec.....	3 @ 7 g.	6 @ 7 1/2	3 @ 7	5 @ 7	4 @ 7 + 1-32 p. d.	5 @ 6 1/2		
1878.			1879.			1880.		
	Call Loans.	Prime Paper.		Call Loans.	Prime Paper.		Call Loans.	Prime Paper.
Jan.....	4 @ 7 + 1/4 p. d.	5 @ 7	1 1/2 @ 6	3 1/2 @ 5 1/2	3 @ 6 + 1-16 p. d.	5 @ 6 1/2		
Feb.....	4 @ 6	4 1/2 @ 6 1/2	1 1/2 @ 7	3 @ 4 1/2	3 @ 6	5 @ 6		
March.....	4 @ 7	4 1/2 @ 6	2 @ 7 + 1-32 p. d.	4 @ 6	4 @ 6 + 1-16 p. d.	5 @ 6		
April.....	4 @ 7	4 1/2 @ 6	3 @ 7	4 @ 7	3 @ 6 + 1/4 p. d.	5 @ 6		
May.....	2 @ 5	3 1/2 @ 5 1/2	2 @ 7	4 @ 5	2 @ 6	4 1/2 @ 6		
June.....	1 @ 4	3 @ 4 1/2	2 @ 6	3 1/2 @ 5	2 @ 5	4 @ 5		
July.....	1 @ 2 1/2	3 @ 4	1 1/2 @ 6	3 @ 5	2 @ 4	3 1/2 @ 5		
August.....	1 @ 3	3 @ 5	1 1/2 @ 7 + 1-16 p. d.	3 @ 7	1 1/2 @ 4	4 @ 5 1/2		
Sept.....	1 @ 4	4 @ 6	4 @ 7	5 @ 6 1/2	2 @ 5	5 @ 5 1/2		
Oct.....	3 @ 7	4 1/2 @ 6	4 @ 7 + 1/4 p. d.	5 @ 7	2 @ 4	4 1/2 @ 5 1/2		
Nov.....	2 1/2 @ 6	4 @ 6	4 @ 7 + 1/4 p. d.	5 1/2 @ 7	3 @ 6 + 1-16 p. d.	5 @ 6		
Dec.....	2 1/2 @ 7	4 @ 6	4 @ 7 + 1-16 p. d.	5 1/2 @ 6 1/2	4 @ 6 + 1/4 p. d.	5 @ 6 1/2		

## THE PUBLIC DEBT OF THE UNITED STATES. TREASURY STATEMENT, DECEMBER 1, 1882.

## INTEREST-BEARING DEBT.

TITLE OF LOAN.	AUTHORIZING ACT.	RATE.	WHEN RE-DEEMABLE.	INTEREST PAYABLE.	AMOUNT OUTSTANDING.			INTEREST DUE AND UNPAID.	ACCRUED INTEREST.
					Registered.	Coupon.	Total.		
					Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
Funded Loan of 1881.....	July 14, 70 and Jan. 20, '71	*5 per cent	May 1, 1881, F. M. A. and N.	134,317,700 00	134,317,700 00	182,942 14	301,759 96		
Loan of July 12, 1882.....	July 12, 1882.....	3 do.	Option, U. S. A. N. E. and M.	280,394,750 00	280,394,750 00	48,656 06	700,498 08		
Funded Loan of 1891.....	July 14, 70 and Jan. 20, '71	4 1/2 do.	Sept. 1, 1891, M. J. S. and D.	188,097,900 00	188,097,900 00	218,059 94	2,812,500 00		
Funded Loan of 1907.....	July 14, 70 and Jan. 20, '71	4 do.	July 1, 1907, J. A. J. and O...	571,092,900 00	571,092,900 00	167,847 80	1,421,122 13		
Refunding Certificates, February 26, 1879.....		3 do.		413,650 00	413,650 00	51,652 46	2,717 67		
Navy Pension Fund.....	July 23, 1868.....	3 do.		14,000,000 00	14,000,000 00		175,600 00		
Aggregate of Interest-bearing Debt.....		*Continued at 3 1/2 per cent.		1,173,903,250 00	229,749,900 00	1,418,066,800 00	1,644,032 75	9,019,275 84	
Aggregate of Debt on which Interest has ceased since Maturity.....						9,545,055 26	441,409 66		
RECAPITULATION.—INTEREST-BEARING DEBT.									
Bonds at 5 per cent. continued at 3 1/2 per cent.....				\$124,317,700 00					
Bonds at 4 1/2 per cent.....				250,000,000 00					
Bonds at 4 per cent.....				738,940,700 00					
Bonds at 3 per cent.....				280,394,750 00					
Refunding Certificates.....				413,650 00					
Navy Pension Fund.....				14,000,000 00					
DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.....				\$1,418,066,800 00		\$10,653,308 57			
				9,545,055 26		441,409 66			
DEBT BEARING NO INTEREST.									
Old Demand and Legal-tender Notes, Acts July 17, 1861, Feb. 12 and 25, July 11, 1862, March 3, 1863.....				346,740,346 00					
Certificates of Deposit, Act June 8, 1873.....				9,845,000 00					
Gold Certificates, Acts March 3, 1863, and July 12, 1882.....				35,408,540 00					
Silver Certificates, Act February 28, 1878.....				73,095,660 00					
Fractional Currency, Acts July 17, 1862, March 3, 1863, and June 30, 1864.....				7,022,614 17					
Aggregate Debt bearing no interest.....				472,112,160 17					
Unclaimed Pacific Railroad Interest.....						5,839 98			
Total Debt.....				\$1,899,724,015 43	\$11,100,058 19	\$1,910,824,073 62			

## Public Debt of the United States, &amp;c.

CURRENT LIABILITIES.		AVAILABLE ASSETS.		TOTALS.
Interest due and unpaid.....	\$1,644,032 73	Cash in the Treasury.....	\$287,867,173 93	\$287,867,173 93
Debt on which interest has ceased.....	9,545,065 28			
Interest thereon.....	441,409 66			
Gold and Silver Certificates.....	108,504,200 00			
United States Notes held for Redemption of Certificates of Deposit.....	9,845,000 00			
Cash balance available December 1, 1882.....	167,867,476 28			
	<u>\$287,867,173 93</u>			<u>\$287,867,173 93</u>
		Total Cash in the Treasury.....		
		Debt, less Cash in Treasury, December 1, 1882.....		1,622,956,899 69
		Debt, less Cash in Treasury, November 1, 1882.....		1,628,491,042 58
		Decrease of Debt during the month of November, 1882.....		5,534,142 89
		Decrease of Debt from June 30, 1882, to December, 1882.....		<u>\$65,957,561 03</u>

Bonds issued to the Pacific Railway Companies, Interest payable by the United States, January 1 and July 1, at 6 per cent., Bonds running 30 Years, from July 1, 1862, and July 2, 1864.

NAME OF RAILWAY.	AUTHORIZING ACTS.	PRINCIPAL OUTSTANDING.	INTEREST ACCRUED AND NOT YET PAID.	INTEREST PAID BY THE UNITED STATES.	INTEREST REPAYED BY COMPANIES.		BALANCE OF INTEREST PAID BY THE UNITED STATES.
					By Transpor- tation Service.	By cash payments on net earnings.	
Central Pacific .....	July 1, '62 & July 2, '64	Dollars. 25,885,120	Dollars. 647,128 00	Dollars. 21,899,448 07	Dollars. 3,827,979 77	Dollars. 648,271 96	Dollars. 17,428,106 34
Kansas Pacific.....	July 1, '62 & July 2, '64	6,303,000	157,575 00	5,751,153 09	2,726,129 79		3,025,023 30
Union Pacific.....	July 1, '62 & July 2, '64	27,236,512	680,912 80	23,328,659 69	8,611,139 82		14,717,519 87
Central Branch, U. P. ....	July 1, '62 & July 2, '64	1,600,000	40,000 00	1,453,808 26	133,091 93		1,313,796 43
Western Pacific.....	July 1, '62 & July 2, '64	1,970,560	49,264 00	1,550,015 34	9,367 00		1,540,648 34
Sioux City and Pacific.....	July 1, '62 & July 2, '64	1,628,320	40,708 00	1,366,508 29	102,142 65		1,264,455 64
Totals .....		64,623,512	1,615,587 80	55,344,682 74	15,409,880 96	655,198 87	39,279,833 91

From the *Financial Review*.

## COMPOUND INTEREST TABLE.

Showing the Accumulation of Principal and Interest on one Dollar, at various rates per Annum, from 3 to 10 per cent., the Interest being compounded semi-annually.

No. of Years.	3 per cent.	4 per cent.	4½ per cent.	5 per cent.	6 per cent.	7 per cent.	7-10 per cent.	8 per cent.	10 per cent.
1.....	\$1.0302	\$1.0404	\$1.0455	\$1.0506	\$1.0609	\$1.0712	\$1.0743	\$1.0816	\$1.1025
2.....	1.0613	1.0824	1.0930	1.1028	1.1255	1.1475	1.1530	1.1692	1.2155
3.....	1.0984	1.1261	1.1438	1.1596	1.1940	1.2292	1.2387	1.2648	1.3400
4.....	1.1264	1.1715	1.1948	1.2184	1.2667	1.3168	1.3308	1.3678	1.4773
5.....	1.1605	1.2188	1.2481	1.2800	1.3439	1.4105	1.4298	1.4794	1.6287
6.....	\$1.1956	\$1.2681	\$1.3004	\$1.3448	\$1.4257	\$1.5110	\$1.5363	\$1.6002	\$1.7957
7.....	1.2317	1.3193	1.3643	1.4129	1.5125	1.6186	1.6502	1.7307	1.9747
8.....	1.2689	1.3726	1.4264	1.4845	1.6047	1.7339	1.7729	1.8720	2.1827
9.....	1.3073	1.4281	1.4913	1.5596	1.7024	1.8574	1.9047	2.0247	2.4064
10.....	1.3463	1.4858	1.5592	1.6385	1.8061	1.9897	2.0462	2.1899	2.6530
11.....	\$1.3875	\$1.5458	\$1.6301	\$1.7234	\$1.9161	\$2.1315	\$2.1982	\$2.3687	\$2.9250
12.....	1.4295	1.6082	1.7044	1.8086	2.0326	2.2833	2.3617	2.5619	3.2248
13.....	1.4727	1.6732	1.7820	1.9001	2.1564	2.4459	2.5372	2.7710	3.5558
14.....	1.5172	1.7408	1.8631	1.9963	2.2878	2.6201	2.7258	2.9971	3.9199
15.....	1.5630	1.8111	1.9479	2.0933	2.4271	2.8068	2.9284	3.2417	4.3216
16.....	\$1.6103	\$1.8843	\$2.0365	\$2.2027	\$2.5749	\$3.0067	\$3.1461	\$3.5062	\$4.7645
17.....	1.6589	1.9604	2.1272	2.3142	2.7317	3.2208	3.3800	3.7923	5.2529
18.....	1.7091	2.0396	2.2240	2.4313	2.8961	3.4502	3.6312	4.1018	5.7883
19.....	1.7607	2.1220	2.3252	2.5544	3.0746	3.6980	3.9011	4.4365	6.3816
20.....	1.8140	2.2078	2.4310	2.6837	3.2618	3.9592	4.1911	4.7985	7.0362
21.....	\$1.8686	\$2.2970	\$2.5415	\$2.8196	\$3.4605	\$4.2412	\$4.5026	\$5.1900	\$7.7574
22.....	1.9253	2.3898	2.6572	2.9624	3.6712	4.5433	4.8373	5.6136	8.5525
23.....	1.9835	2.4863	2.7781	3.1123	3.8948	4.8669	5.1869	6.0716	9.4292
24.....	2.0434	2.5868	2.9045	3.2699	4.1320	5.2136	5.5832	6.5670	10.3937
25.....	2.1052	2.6913	3.0367	3.4364	4.3836	5.5849	5.9982	7.1090	11.4612
26.....	\$2.1688	\$2.8006	\$3.1749	\$3.6094	\$4.6506	\$5.9827	\$6.4441	\$7.6826	\$12.6359
27.....	2.2344	2.9131	3.3193	3.7921	4.9338	6.4088	6.9231	8.3094	13.9311
28.....	2.3019	3.0318	3.4703	3.9841	5.2343	6.8653	7.4377	8.9875	15.3591
29.....	2.3715	3.1543	3.6282	4.1868	5.5831	7.3543	7.9906	9.7208	16.9334
30.....	2.4432	3.2819	3.7933	4.3977	5.8913	7.8781	8.5846	10.5143	18.6691
31.....	\$2.5170	\$3.4144	\$3.9660	\$4.6203	\$6.2500	\$8.4391	\$9.2227	\$11.3742	\$20.5827
32.....	2.5931	3.5523	4.1465	4.8542	6.6307	9.0402	9.9387	12.3024	22.6924
33.....	2.6715	3.6958	4.3351	5.0999	7.0345	9.6841	10.6453	13.3062	25.0184
34.....	2.7522	3.8451	4.5324	5.3551	7.4629	10.3738	11.4366	14.3920	27.5828
35.....	2.8354	4.0005	4.7387	5.6294	7.9174	11.1126	12.2867	15.5664	30.4081
36.....	\$2.9211	\$4.1621	\$4.9543	\$5.9144	\$8.3996	\$11.9341	\$13.2000	\$16.8367	\$33.5249
37.....	3.0094	4.3302	5.1798	6.2138	8.9111	12.7620	14.1811	18.2105	36.9612
38.....	3.1004	4.5052	5.4146	6.5284	9.4538	13.6709	15.2353	19.6965	40.7497
39.....	3.1941	4.6872	5.6610	6.8589	10.0295	14.6446	16.3677	21.3038	44.9266
40.....	3.2907	4.8766	5.9288	7.2061	10.6403	15.6877	17.5844	23.0422	49.5316
41.....	\$3.3901	\$5.0736	\$6.1986	\$7.5709	\$11.2883	\$16.8050	\$18.8915	\$24.9224	\$54.6086
42.....	3.4926	5.2785	6.4807	7.9542	11.9758	18.0020	20.2956	26.9561	60.2050
43.....	3.5982	5.4928	6.7756	8.3569	12.7051	19.2842	21.8043	29.1857	66.3771
44.....	3.7070	5.7147	7.0849	8.7800	13.8892	20.6577	23.4250	31.5348	73.1807
45.....	3.8191	5.9456	7.4062	9.2245	14.7287	22.1290	25.1663	34.1080	80.6817
46.....	\$3.9345	\$6.1858	\$7.7430	\$9.6915	\$15.6257	\$23.7052	\$27.0369	\$36.8813	\$88.9516
47.....	4.0432	6.4357	8.0954	10.1822	16.5773	25.3936	29.0466	39.8908	98.0692
48.....	4.1655	6.6957	8.4638	10.6967	17.5868	27.2022	31.2057	43.1459	107.1213
49.....	4.2914	6.9662	8.8490	11.2383	18.6597	29.1397	33.5253	46.6666	118.1012
50.....	4.4211	7.2477	9.2516	11.8072	19.7941	31.2141	36.0154	50.4746	130.2066

# THE BONDHOLDERS IN VARIOUS STATES.

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Registered four, four and one-half, and five per cent. United States Bonds as distributed among male and female private holders and corporations in the several States of the Union.

STATES.	TOTAL BONDS AND HOLDERS.			MALE HOLDERS.		FEMALE HOLDERS.		Per Cent. of Bond-holders each State.	Per Cent. of Population of the U. S., each State.
	Number of Bond holders.	Total amount held.	Average per capita.	Number of Bond holders.	Amount held.	Number of Holders.	Amount held.		
NEW ENGLAND.									
Maine.....	1,711	3,968,500	2,319	1,005	2,773,050	706	1,195,450	2.34	1.29
N. Hamp'tre.....	2,939	4,658,150	1,585	1,586	3,010,800	1,353	1,647,350	4.02	0.69
Vermont.....	1,909	3,595,150	1,883	1,089	2,469,900	820	1,125,250	2.61	0.67
Rhode Island.....	838	4,717,100	5,629	482	3,306,650	356	780,450	1.24	0.55
Connecticut.....	2,367	8,994,400	3,758	1,336	6,204,250	1,031	2,690,150	3.22	1.24
Mass.....	16,56	45,138,750	2,678	9,135	31,747,850	7,720	13,390,900	23.04	3.56
Total.....	26,619	70,972,050	2,666	14,633	50,142,500	11,986	20,829,550		
MIDDLE.									
New York.....	14,803	210,264,250	14,204	8,991	171,199,650	5,812	39,064,600	20.24	10.14
New Jersey.....	2,715	8,104,150	2,985	1,477	5,715,700	1,238	2,388,450	3.70	2.25
Pennsylvania.....	10,408	40,223,050	3,865	6,418	29,709,200	3,990	10,423,850	14.23	8.54
Delaware.....	100	1,008,150	10,081	60	948,000	40	60,150	0.13	0.29
Maryland.....	920	6,989,600	7,597	542	4,898,650	378	2,093,950	1.26	1.86
Dist. Col'bia.....	2,357	12,419,050	5,269	1,235	10,666,350	1,122	1,752,100	3.21	0.86
Total.....	31,303	279,008,250	8,913	18,723	223,225,150	12,580	55,783,100		
SOUTHERN.									
Alabama.....	126	474,100	3,763	84	363,700	42	110,400	0.16	2.52
Arkansas.....	78	312,400	4,005	51	236,300	27	76,100	0.09	1.60
Florida.....	64	253,850	3,966	53	231,150	11	22,700	0.09	0.53
Georgia.....	58	181,400	3,127	46	121,750	12	59,650	0.08	3.06
Kentucky.....	451	1,770,150	3,925	291	1,364,300	160	405,850	0.61	3.29
Louisiana.....	262	2,458,000	9,382	163	2,039,050	99	418,950	0.35	1.87
Mississippi.....	157	1,014,800	6,463	104	781,000	53	233,800	0.20	2.25
N. Carolina.....	142	639,000	4,500	97	482,800	45	156,200	0.19	2.79
S. Carolina.....	137	760,200	5,549	89	564,350	48	195,850	0.19	1.95
Tennessee.....	369	2,341,200	6,345	223	1,751,250	146	589,950	0.51	3.07
Texas.....	139	523,450	3,766	91	353,400	48	170,050	0.19	3.17
Virginia.....	458	1,749,750	3,820	287	1,401,350	171	348,400	0.63	3.02
W. Virginia.....	194	661,500	3,400	142	550,850	52	110,650	0.26	1.24
Total.....	2,635	13,139,800	4,987	1,721	10,241,250	914	2,898,550		
WESTERN.									
California.....	411	11,601,100	28,226	292	9,886,600	119	1,714,500	0.56	1.72
Colorado.....	61	1,897,550	31,107	51	1,763,400	10	134,150	0.09	0.39
Illinois.....	3,101	9,119,950	2,941	1,932	7,028,300	1,149	2,091,650	4.23	6.14
Indiana.....	698	3,990,800	5,703	467	3,269,200	231	721,600	1.00	3.96
Iowa.....	283	1,285,450	4,542	201	904,950	82	380,500	0.39	3.23
Kansas.....	326	1,188,800	3,647	232	997,350	94	191,450	0.46	1.90
Michigan.....	453	1,941,200	4,285	309	1,409,200	1,144	532,000	0.62	3.26
Minnesota.....	94	420,250	4,471	68	350,650	26	69,600	0.12	1.55
Missouri.....	933	3,783,600	4,055	597	2,458,400	336	1,325,200	1.27	4.32
Nebraska.....	55	248,750	4,523	40	227,850	15	20,900	0.07	0.90
Nevada.....	18	211,000	11,722	17	210,100	1	900	0.03	0.14
Ohio.....	4,130	16,445,050	3,982	2,614	13,097,250	1,516	3,347,800	5.64	6.37
Oregon.....	14	126,300	9,021	12	115,800	2	10,500	0.02	0.34
Wisconsin.....	342	1,331,400	3,893	250	1,132,100	92	199,300	0.47	2.62
Territories.....	111	837,550	7,545	83	725,450	28	112,100	0.14	1.22
Total.....	11,030	54,418,750	4,934	7,185	43,576,600	3,845	10,842,150	100	100
Tot. of States.....	71,537	\$417,538,850	\$5,832	42,262	\$327,185,000	29,325	\$90,353,350		
HELD BY BANKS, &C.									
Banks.....	1,527	227,451,550	148,953	906	132,469,950				
Insur. and Trust Co's.....				615	74,341,500				
Exp. Co's.....				6	640,100				
Grand total.....	73,114	644,920,400	8,822						

## ESTIMATED AMOUNT OF GOLD AND SILVER AND PAPER MONEY IN CIRCULATION IN 24 COUNTRIES, AT THE LATEST DATES.

[NOTE.—The Years in the Table refer to the latest Census or estimate of population.]  
[From the Annual Report of the Director of the Mint of the United States, December, 1873.]

Countries.	Year.	Popu- lation.	Specie.				Total Dollars.	Total Dollars.	Total Paper and Specie, Dollars.	Per Capita.	
			Gold.	Silver, Full Legal Tender.	Silver, Limited Tender.	Total.				Paper, Specie.	Circu- lation.
1. Austria *	1870	35,004,435	Dollars. 222,498,854	Dollars. 27,300,000	Dollars. 45,000,000	333,088,854	9.00	\$	10.06		
2. Australia	1870	2,000,000	44,500,000	45,000,000	45,000,000	134,500,000	67.25	\$	19.23		
3. Belgium	1876	5,246,185	58,410,000	110,000,000	8,562,000	176,972,000	33.53	\$	32.60		
4. Brazil	1872	10,108,501	91,000,000	55,498,000	8,562,000	154,960,000	15.32	\$	10.92		
5. Canada	1870	3,032,521	50,037,742	46,291,285	4,700,000	101,029,027	33.29	\$	19.46		
6. Colombia *	1870	2,051,311	1,805,943	700,000	4,800,000	3,305,943	16.12	\$	15.59		
7. Denmark	1870	1,019,132	18,000,000	9,000,000	4,800,000	31,800,000	31.21	\$	23.41		
8. France	1870	36,005,788	466,755,000	723,000,000	59,144,850	1,248,855,850	34.42	\$	18.08		
9. Germany	1875	42,727,808	220,506,220	328,108,462	102,631,937	651,246,619	15.23	\$	19.71		
10. Great Britain	1871	31,628,288	230,148,875	618,108,000	108,370,108	956,626,983	30.23	\$	25.50		
11. Greece *	1870	1,057,804	12,800,000	1,500,000	3,000,000	17,300,000	16.43	\$	13.65		
12. Italy	1870	29,801,154	145,000,000	317,000,000	80,000,000	542,000,000	18.21	\$	15.88		
13. Japan	1874	33,629,319	145,000,000	430,000,000	40,000,000	595,000,000	17.71	\$	15.43		
14. Mexico	1871	4,370,079	1,500,000	410,000,000	890,000	411,500,000	94.15	\$	5.39		
15. Netherlands	1870	3,573,330	73,250,000	30,000,000	1,300,000	84,550,000	23.56	\$	21.78		
16. Norway	1875	3,000,000	10,300,000	30,000,000	1,300,000	41,600,000	13.66	\$	42.34		
17. Peru	1876	2,000,000	13,000,000	13,000,000	1,800,000	27,800,000	13.90	\$	42.34		
18. Portugal	1875	2,445,024	30,520,000	70,000,000	11,819,932	111,339,932	45.55	\$	11.82		
19. Russia *	1876	80,952,347	587,307,562	708,000,000	215,000,000	1,510,307,562	18.77	\$	18.03		
20. Spain	1870	16,222,514	633,735,000	410,000,000	200,000,000	1,243,735,000	76.70	\$	14.41		
21. Sweden	1875	4,429,113	411,000,000	415,000,000	3,150,000	829,150,000	18.72	\$	12.33		
22. Switzerland	1870	2,752,854	31,300,000	60,000,000	4,000,000	95,300,000	34.63	\$	34.51		
23. Turkey	1870	1,000,000	1,000,000	30,000,000	4,000,000	32,000,000	32.00	\$	32.00		
24. United States	1870	44,000,000	683,943,739	305,750,397	45,306,370	1,034,990,506	23.42	\$	9.00		
Total		446,690,800	3,306,480,151	2,655,691,372	808,912,303	6,761,083,826	15.15	\$	8.75		

a Report of Silver Commission. b Economist. c Bankers' Magazine. d American Almanac. e Annex to Report of the French Chamber of Deputies.  
f Estimated. g Includes limited tender. h Estimated from coinage and bank reserve, imports, exports, and exports. i Bank reserve. k Nominal.  
l Includes \$30,000 trade dollars.

\* The countries marked with a star are under a suspension of specie payments.



## FOREIGN CARRYING TRADE OF THE UNITED STATES.

From the Reports on Commerce and Navigation of the United States.

STATEMENT showing the value of the IMPORTS and EXPORTS of the United States carried respectively in UNITED STATES VESSELS, and in FOREIGN VESSELS, during sixty years ended June 30, 1887, with the percentage carried in vessels of the United States.

Fiscal year.	IMPORTS.		EXPORTS.		Total imports and exports carried in American vessels.	Total imports and exports carried in foreign vessels.	Percentage carried in American vessels.
	American vessels.	Foreign vessels.	American vessels.	Foreign vessels.			
	\$	\$	\$	\$	\$	\$	
1821.	58,025,890	4,550,825	55,175,572	9,798,410	113,301,462	14,368,235	88.7
1822.	76,984,831	6,257,210	60,715,568	11,444,713	137,699,899	17,701,923	88.4
1823.	71,511,541	6,067,726	65,315,606	9,383,464	136,827,207	15,451,190	89.9
1824.	75,965,053	5,283,952	67,411,706	8,574,951	142,676,759	13,858,965	91.2
1825.	91,902,512	4,437,563	88,709,749	10,735,639	180,702,261	15,773,202	92.3
1826.	80,778,130	4,196,357	69,553,516	8,041,806	150,331,636	12,228,173	92.5
1827.	74,965,496	4,518,572	72,090,544	10,232,283	147,056,040	14,750,855	90.9
1828.	81,951,819	6,558,505	61,108,374	11,156,812	143,659,693	17,714,877	88.9
1829.	69,325,552	5,166,975	62,089,441	10,269,230	131,414,993	15,436,205	89.5
1830.	66,035,739	4,481,181	63,882,719	9,966,789	129,918,458	14,447,970	89.9
1831.	93,962,110	9,229,014	65,546,181	15,764,402	159,508,291	24,963,416	86.5
1832.	90,298,229	10,731,037	66,140,760	21,696,183	156,428,989	31,767,220	83.1
1833.	98,060,772	10,057,539	68,958,231	22,082,202	166,119,003	32,139,741	83.8
1834.	113,700,174	12,821,118	77,693,461	26,643,512	191,393,635	39,044,670	83.0
1835.	135,288,865	14,066,877	94,135,191	27,658,886	220,424,056	42,165,263	84.5
1836.	171,056,442	18,323,593	97,132,457	31,530,583	268,188,899	49,864,176	84.3
1837.	122,177,193	18,812,024	91,207,563	26,211,813	213,384,776	45,023,837	82.6
1838.	103,087,448	10,629,956	89,819,799	18,666,817	112,907,247	29,296,773	84.2
1839.	143,874,352	18,217,880	94,787,148	26,340,468	228,662,200	44,258,348	84.3
1840.	92,802,352	14,339,167	105,622,257	26,463,689	198,424,649	40,802,856	82.9
1841.	113,321,877	14,724,300	94,808,638	24,043,165	208,020,515	41,767,465	83.3
1842.	88,724,280	11,437,807	79,893,032	24,798,511	168,617,303	36,296,318	82.3
1843.	49,971,875	14,781,924	65,053,636	19,292,844	115,025,511	24,074,768	77.1
1844.	94,174,673	14,200,362	78,450,529	32,749,517	172,625,902	47,020,879	78.6
1845.	102,438,481	14,816,083	86,942,442	27,704,164	189,380,923	42,520,247	81.7
1846.	106,008,173	15,683,624	86,550,175	26,928,341	192,558,349	42,621,995	81.7
1847.	113,141,357	33,404,281	100,204,804	53,868,210	213,346,161	87,272,491	70.9
1848.	128,647,232	26,351,696	109,657,931	44,374,200	228,305,163	70,725,896	77.4
1849.	120,382,152	27,475,287	100,533,123	45,222,697	220,915,275	72,697,984	75.2
1850.	139,637,043	38,481,275	99,615,041	62,283,679	239,272,084	90,764,954	72.5
1851.	163,650,543	52,574,289	152,456,689	65,581,322	316,107,232	118,505,711	72.7
1852.	155,258,467	53,038,388	139,476,937	70,181,429	294,735,404	129,219,817	70.5
1853.	191,688,325	76,290,322	155,028,802	75,947,355	346,717,127	152,237,677	69.5
1854.	215,376,273	86,117,821	191,322,266	84,474,054	406,698,539	170,591,875	70.5
1855.	202,234,900	59,223,620	203,250,562	71,906,284	405,485,462	131,139,904	75.6
1856.	249,972,512	64,667,430	232,305,762	94,669,146	482,268,274	159,326,576	75.2
1857.	259,116,170	101,773,971	251,214,857	111,745,825	510,331,027	213,516,796	70.5
1858.	323,700,016	78,913,134	243,491,288	81,153,123	447,191,304	160,666,267	73.7
1859.	216,123,428	122,644,702	249,617,053	107,171,509	465,741,281	229,816,211	66.9
1860.	228,164,855	134,001,399	279,082,902	121,739,394	507,247,757	255,040,798	66.5
1861.	201,544,055	184,106,098	179,972,733	69,372,180	381,516,788	290,478,275	65.2
1862.	92,274,100	113,497,629	125,421,318	104,517,667	217,695,418	218,015,296	50.0
1863.	109,744,580	143,175,340	132,127,891	199,880,691	241,872,471	343,064,031	41.4
1864.	81,212,077	248,350,818	102,819,409	237,442,730	184,061,486	485,793,548	27.5
1865.	74,385,116	174,170,536	93,017,756	262,839,588	167,402,872	437,010,124	27.7
1866.	112,040,395	323,471,763	213,671,466	351,754,928	225,711,861	685,216,691	32.2
1867.	117,309,536	300,622,035	179,788,851	279,399,999	296,698,387	596,022,004	33.9
1868.	122,965,225	248,659,583	175,016,348	301,886,491	397,281,575	550,546,074	35.1
1869.	136,802,024	300,512,231	153,154,748	285,979,781	280,956,772	566,492,012	33.1
1870.	153,257,283	309,140,394	199,732,324	329,786,978	352,969,607	688,927,252	35.6
1871.	168,257,310	363,020,644	190,378,462	392,801,932	359,664,173	755,822,576	31.8
1872.	177,286,302	445,416,783	168,044,799	393,929,579	345,331,101	839,346,362	29.1
1873.	179,399,839	471,806,765	171,666,758	494,915,886	346,806,597	966,732,651	26.4
1874.	176,037,778	495,320,135	174,424,216	533,885,971	350,451,994	939,206,106	27.2
1875.	157,872,726	382,949,568	156,385,066	501,838,949	314,257,792	844,788,517	26.2
1876.	143,389,704	321,180,500	167,686,467	492,215,487	311,076,171	813,345,987	27.7
1877.	151,834,067	329,565,823	164,826,214	530,354,709	316,690,281	859,920,536	26.9
1878.	146,499,282	307,407,565	166,512,291	569,588,781	313,011,573	876,996,346	26.3
1879.	143,590,353	310,499,599	128,425,339	600,769,633	272,015,692	911,269,322	22.9
1880.	164,087,606	579,394,159	115,917,801	730,072,637	280,005,097	1,309,466,796	17.4
1881.	166,089,664	587,647,535	121,940,339	790,908,482	268,080,603	1,378,556,017	16.2
1882.	142,956,837	598,459,198	98,435,995	642,888,950	241,422,832	1,241,348,148	16.2

## TONNAGE OF THE UNITED STATES, 1789-1882.

*Comparative View of the Distribution of the Tonnage of the United States Merchant Marine, employed in the Foreign Trade, the Coastwise Trade, and the Fisheries, each Year, from 1789 to 1882.*

Compiled from the Annual Report of the Register of the Treasury.

YEARS.	Foreign Trade.	Coastwise Trade.	Whale Fisheries.	Cod and Mackerel Fisheries.	Sail.	Steam.	Total.	Annual Increase or Decrease per cent.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1789.....	123,893	68,607	.....	9,062	201,562	.....	201,562	.....
1790.....	346,354	103,775	.....	28,348	478,377	.....	478,377	137.33
1791.....	363,110	106,494	.....	32,542	502,146	.....	502,146	4.96
1792.....	411,438	120,957	.....	32,062	564,457	.....	564,457	12.35
1793.....	367,734	122,071	.....	30,959	520,764	.....	520,764	-7.74
1794.....	428,863	162,578	4,129	23,048	628,618	.....	628,618	20.71
1795.....	529,471	184,398	3,163	30,933	747,965	.....	747,965	19.00
1796.....	576,733	217,841	2,364	34,963	831,900	.....	831,900	11.32
1797.....	597,777	237,403	1,104	40,628	876,912	.....	876,912	5.41
1798.....	603,376	251,443	763	42,746	898,328	.....	898,328	2.49
1799.....	657,142	246,640	5,647	29,979	939,408	.....	939,408	4.57
1800.....	667,107	272,492	3,466	29,427	972,492	.....	972,492	3.52
1801.....	630,558	274,551	3,085	39,382	947,576	.....	947,576	-2.56
1802.....	557,760	289,623	3,201	41,522	892,106	.....	892,106	-5.85
1803.....	585,910	299,060	12,390	51,812	949,172	.....	949,172	6.39
1804.....	660,514	317,537	12,339	52,014	1,042,404	.....	1,042,404	1.00
1805.....	744,224	332,063	6,015	57,465	1,140,367	.....	1,140,367	9.40
1806.....	798,507	340,540	10,507	54,183	1,208,737	.....	1,208,737	5.99
1807.....	840,163	349,028	9,051	70,306	1,258,548	.....	1,258,548	4.95
1808.....	765,252	420,819	4,526	51,998	1,242,595	.....	1,242,595	-2.04
1809.....	906,855	405,163	3,777	34,487	1,350,282	.....	1,350,282	8.66
1810.....	981,019	405,347	3,589	31,828	1,424,783	.....	1,424,783	5.51
1811.....	763,607	420,362	5,299	43,234	1,232,502	.....	1,232,502	-13.49
1812.....	758,636	477,972	2,930	30,459	1,269,997	.....	1,269,997	2.95
1813.....	672,700	470,109	2,942	20,877	1,166,628	.....	1,166,628	-8.14
1814.....	674,633	466,159	562	17,855	1,159,209	.....	1,159,209	-0.63
1815.....	854,295	475,066	1,230	36,937	1,368,128	.....	1,368,128	18.02
1816.....	800,760	522,065	1,168	47,626	1,372,219	.....	1,372,219	0.29
1817.....	804,851	525,030	5,224	64,807	1,399,912	.....	1,399,912	0.20
1818.....	589,954	549,374	18,750	69,107	1,225,185	.....	1,225,185	-10.34
1819.....	581,230	571,058	32,386	76,078	1,260,752	.....	1,260,752	0.04
1820.....	583,657	588,025	36,445	72,040	1,280,167	.....	1,280,167	1.54
1821.....	593,825	614,845	27,995	62,293	1,298,958	.....	1,298,958	1.47
1822.....	613,068	624,189	18,216	69,226	1,324,699	.....	1,324,699	1.98
1823.....	600,003	617,805	40,503	78,255	1,311,687	24,870	1,336,566	0.89
1824.....	636,807	641,563	39,346	77,447	1,367,553	21,610	1,389,163	3.94
1825.....	667,408	640,861	33,379	81,462	1,400,049	23,061	1,423,110	2.44
1826.....	696,221	722,340	41,974	73,656	1,500,132	34,050	1,534,191	7.80
1827.....	701,517	789,259	45,892	83,939	1,580,409	40,198	1,620,607	5.63
1828.....	757,998	842,906	54,801	85,687	1,701,974	39,418	1,741,392	7.45
1829.....	592,859	508,858	57,284	101,797	1,206,761	54,037	1,260,798	-27.60
1830.....	537,563	516,979	39,705	97,529	1,127,304	64,472	1,191,776	-5.47
1831.....	538,136	539,724	82,797	107,189	1,233,401	34,445	1,267,846	6.38
1832.....	614,121	649,627	73,246	102,458	1,348,636	90,814	1,439,450	13.53
1833.....	648,869	744,199	101,636	111,447	1,504,301	101,850	1,606,151	11.59
1834.....	749,378	783,619	108,424	117,486	1,636,093	122,814	1,758,907	9.31
1835.....	788,173	797,338	97,649	141,781	1,702,137	132,814	1,834,951	3.13
1836.....	753,004	873,023	146,254	109,731	1,736,546	145,536	1,882,082	3.13
1837.....	883,205	956,981	129,137	137,393	1,741,921	154,765	1,896,686	0.24
1838.....	703,962	1,041,105	124,860	136,713	1,802,217	193,423	1,995,640	5.32
1839.....	792,400	1,153,552	132,285	108,242	1,891,541	204,958	2,096,479	5.05
1840.....	762,838	1,176,694	136,927	104,395	1,978,465	202,309	2,180,764	4.02
1841.....	788,338	1,107,098	157,405	77,873	1,955,686	175,088	2,130,744	-2.30
1842.....	823,746	1,045,753	151,900	70,902	1,862,730	229,661	2,092,391	-1.80
1843.....	856,939	1,076,156	152,517	73,000	1,921,736	236,667	2,158,403	3.16
1844.....	900,471	1,109,615	168,614	101,396	2,007,926	272,170	2,280,096	5.38
1845.....	904,479	1,223,218	190,503	98,404	2,090,983	326,019	2,417,002	6.00



## U. S. IMPORTS OF LEADING ARTICLES—1821-1892.

[Compiled from the Annual Reports on the Commerce and Navigation of the U. S.]

FISCAL YEARS.	Woolens.	Cottons.	Hemp and mfs.	Iron and steel mfs.	Linens and flax mfs.	Silks.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821...	7,437,737	7,589,711	1,738,806	1,868,529	2,564,159	4,486,924
1822...	12,185,904	10,246,907	3,059,418	3,155,575	4,132,747	6,840,928
1823...	8,308,038	8,554,877	2,208,777	2,967,121	3,803,007	6,718,444
1824...	8,386,567	8,895,757	2,370,234	2,831,702	3,873,616	7,305,317
1825...	11,392,264	12,509,510	2,619,210	3,706,416	3,887,787	10,299,743
1826...	8,431,974	8,348,034	2,699,084	3,186,485	2,987,026	8,327,909
1827...	8,742,701	9,316,153	2,581,821	3,973,587	2,656,786	6,712,015
1828...	8,679,505	10,996,270	3,278,759	4,180,915	3,230,539	7,686,640
1829...	6,881,489	8,362,017	2,230,724	3,430,908	2,842,431	7,192,668
1830...	5,766,396	7,862,326	1,613,221	3,655,848	3,011,280	5,932,242
1831...	12,627,329	16,090,224	1,812,721	4,827,833	3,790,111	11,117,646
1832...	9,992,424	10,399,653	2,627,871	5,906,245	4,073,164	9,248,907
1833...	13,262,500	7,690,449	2,660,089	4,135,437	3,132,557	9,498,368
1834...	11,879,328	10,145,181	2,349,392	4,746,621	5,435,389	10,998,964
1835...	17,834,424	15,367,585	3,172,188	5,351,616	6,472,021	16,677,541
1836...	21,080,003	17,876,087	4,270,000	7,080,869	9,307,493	22,980,212
1837...	8,500,292	11,150,841	2,481,706	6,526,693	5,544,761	14,352,823
1838...	11,512,930	6,599,320	2,189,322	3,613,296	3,972,098	9,871,248
1839...	18,575,945	14,908,181	2,813,715	6,507,510	7,703,065	21,742,369
1840...	9,071,184	6,504,484	2,374,270	3,184,900	4,614,466	9,835,757
1841...	11,001,939	11,757,036	3,309,351	4,255,960	6,846,807	15,554,897
1842...	8,375,725	9,578,515	1,637,422	3,572,081	3,659,184	9,457,417
1843...	2,472,154	2,958,796	788,780	1,012,086	1,484,921	2,704,018
1844...	9,408,279	13,236,830	1,127,340	2,395,760	4,492,826	8,310,711
1845...	10,504,423	13,360,729	942,033	4,075,142	4,923,109	9,731,796
1846...	9,935,925	12,857,422	877,109	3,660,581	5,098,505	10,667,649
1847...	10,639,473	14,704,186	691,091	8,710,180	5,154,837	11,733,371
1848...	15,061,102	17,205,417	787,235	7,000,470	6,624,648	14,543,638
1849...	13,503,202	15,183,759	938,567	9,262,567	5,907,242	13,791,232
1850...	16,900,916	19,681,612	1,064,860	10,864,680	8,134,674	17,639,624
1851...	19,239,930	21,486,502	828,050	10,780,312	8,795,740	25,777,245
1852...	17,348,184	18,716,741	507,988	18,843,569	8,515,709	21,551,762
1853...	27,051,934	26,412,243	760,416	26,993,082	10,236,037	30,434,886
1854...	31,119,654	32,477,106	395,456	28,288,241	10,863,536	34,696,831
1855...	22,076,448	15,742,923	295,051	23,945,274	8,617,163	24,366,556
1856...	30,705,161	24,337,504	237,162	21,618,718	11,189,465	30,226,532
1857...	30,848,620	28,114,924	915,876	23,320,148	11,441,542	27,800,319
1858...	26,288,189	17,574,142	843,740	14,453,617	6,557,323	20,222,108
1859...	33,301,509	26,026,140	814,327	14,749,056	10,340,605	26,744,527
1860...	37,736,914	9,079,676	1,035,479	18,464,346	10,736,335	30,767,744
1861...	28,169,826	24,732,079	1,302,182	14,837,062	9,537,401	23,686,351
1862...	15,355,630	8,904,051	2,818,899	8,631,938	4,049,072	7,588,376
1863...	20,992,859	14,121,589	5,951,291	12,382,375	8,042,426	18,890,760
1864...	22,760,850	14,341,501	6,231,319	19,609,698	9,915,635	20,597,723
1865...	20,757,958	7,334,438	3,509,994	13,802,936	10,169,659	8,439,145
1866...	57,725,389	27,652,413	5,662,872	19,425,109	23,801,214	28,508,006
1867...	51,913,871	23,872,474	6,372,822	24,096,275	20,464,875	18,357,052
1868...	37,238,513	16,608,382	7,604,551	22,521,392	13,480,743	16,908,533
1869...	40,637,389	19,088,783	5,785,762	28,077,471	16,552,867	22,288,609
1870...	42,099,181	21,900,898	6,348,419	32,489,199	16,253,162	23,870,142
1871...	52,700,628	26,587,995	8,013,364	43,256,120	18,061,065	32,154,604
1872...	69,811,240	29,983,671	7,845,024	52,890,457	21,220,496	36,241,694
1873...	72,592,743	31,810,680	7,862,444	57,393,158	20,478,301	29,835,867
1874...	59,287,032	24,922,254	6,926,681	54,709,345	17,472,755	29,966,793
1875...	55,856,545	24,199,793	6,262,203	20,474,244	14,603,242	24,830,923
1876...	42,290,342	19,850,107	6,549,065	18,871,385	14,456,046	23,668,101
1877...	35,465,179	16,456,296	6,192,708	10,222,220	13,915,902	21,751,219
1878...	24,724,047	19,898,791	2,314,200	9,057,633	12,473,600	19,701,731
1879...	24,353,821	19,928,310	1,936,609	9,547,148	14,693,842	24,013,308
1880.....	33,911,093	29,929,366	3,291,579	53,714,008	22,461,407	44,213,389
1881.....	40,860,394	31,219,329	4,244,788	46,439,747	16,169,176	32,066,701
1882.....	48,457,570	34,351,292	6,292,310	51,377,633	17,720,548	51,875,959

## U. S. IMPORTS OF LEADING ARTICLES—1821-1882.

[Compiled from the Annual Reports on the Commerce and Navigation of the U. S.]

FISCAL YEARS.	Sugar.	Molasses.	Tea.	Coffee.	Spirits and wines.	Earthen, stone, and China ware.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821...	3,553,865	1,719,227	1,322,636	4,489,970	3,678,262	763,883
1822...	3,095,003	2,398,355	1,890,777	5,552,649	4,514,888	1,164,609
1823...	3,259,031	2,634,222	2,361,245	7,098,119	5,082,961	1,143,415
1824...	5,411,617	2,413,643	2,786,252	5,437,029	3,193,518	888,869
1825...	4,232,662	2,457,715	3,728,935	5,250,828	3,961,473	1,086,590
1826...	5,311,954	2,898,728	3,752,281	4,159,558	3,368,900	1,397,589
1827...	4,577,464	2,818,982	1,714,882	4,464,391	3,272,471	1,781,047
1828...	3,546,795	2,788,471	2,451,197	5,192,338	3,839,189	1,554,010
1829...	3,622,655	1,484,104	2,060,457	4,588,585	3,017,476	1,397,744
1830...	4,630,922	995,776	2,425,018	4,227,021	2,194,002	1,250,060
1831...	4,931,824	2,452,468	1,418,037	6,317,666	2,710,735	1,624,604
1832...	2,936,619	2,524,281	2,788,353	9,099,464	3,732,497	2,024,020
1833...	4,755,856	2,867,986	5,484,603	10,567,299	3,806,722	1,818,187
1834...	5,598,102	2,089,020	6,217,949	8,702,657	4,263,633	1,591,413
1835...	6,806,425	3,074,172	4,522,806	10,715,466	5,382,289	1,697,682
1836...	12,514,718	4,077,312	5,342,811	9,653,053	6,249,415	2,709,187
1837...	7,203,806	2,444,701	5,903,054	8,657,760	5,576,543	1,823,400
1838...	7,586,831	3,865,385	3,497,156	7,640,217	2,796,200	1,885,536
1839...	9,924,632	4,364,234	2,428,419	9,744,103	5,664,123	2,483,258
1840...	5,581,128	2,910,791	5,427,010	8,546,222	3,801,740	2,010,231
1841...	8,802,742	2,628,519	3,466,245	10,444,882	3,834,648	1,596,450
1842...	6,503,563	1,942,575	4,527,108	8,998,638	2,157,885	1,557,661
1843...	2,532,618	1,134,820	3,849,862	6,399,189	575,541	588,036
1844...	6,897,245	2,833,753	4,120,735	9,764,554	1,787,982	1,633,482
1845...	4,049,708	3,154,782	5,761,788	6,243,532	2,091,306	2,439,515
1846...	4,307,239	3,332,297	5,032,121	8,420,243	3,170,965	2,625,349
1847...	9,406,253	2,994,170	4,285,157	9,109,891	3,170,167	2,242,241
1848...	8,775,223	3,435,703	6,225,479	8,249,997	3,095,238	2,332,906
1849...	7,775,780	2,778,174	4,101,652	9,060,443	3,790,733	2,261,331
1850...	6,950,716	2,890,185	4,719,232	11,234,835	5,372,063	2,601,293
1851...	13,478,709	3,707,581	4,798,005	12,851,070	5,198,758	3,340,622
1852...	13,977,393	3,595,127	7,285,817	14,474,900	4,644,053	3,444,095
1853...	14,168,327	3,084,888	8,186,217	15,525,954	7,139,939	3,178,182
1854...	11,604,656	3,126,293	6,729,447	14,549,718	6,872,565	4,137,691
1855...	13,284,663	3,502,870	6,973,999	16,940,400	6,069,481	3,717,670
1856...	21,295,154	4,324,668	6,593,891	21,514,196	9,655,400	8,347,884
1857...	41,596,238	8,559,175	5,757,860	22,386,379	6,801,467	4,037,064
1858...	18,946,603	4,116,759	6,777,295	18,341,081	5,478,840	3,215,226
1859...	28,345,297	5,062,850	7,388,741	25,486,029	6,870,206	3,494,032
1860...	28,931,166	5,216,327	8,808,771	27,768,939	8,712,817	4,407,812
1861...	27,882,672	4,151,013	6,977,283	20,568,297	6,746,281	3,301,294
1862...	20,357,524	3,427,813	6,545,654	14,192,195	2,511,141	1,286,602
1863...	19,083,225	4,732,378	8,003,525	10,395,860	2,517,810	2,271,247
1864...	29,663,978	7,256,064	10,549,880	16,221,586	4,758,117	2,535,788
1865...	25,349,243	7,471,407	4,956,730	11,241,706	2,406,408	2,184,683
1866...	39,596,492	7,227,351	11,123,231	20,531,764	6,917,869	3,012,591
1867...	35,922,199	8,916,311	12,415,037	20,696,359	5,756,998	5,319,209
1868...	49,343,516	12,262,270	11,111,560	25,288,451	4,608,013	4,007,213
1869...	59,821,189	12,011,147	13,687,750	24,531,743	6,272,491	4,372,607
1870...	55,665,073	11,345,631	13,863,273	24,234,879	7,587,676	4,388,771
1871...	61,224,362	13,489,261	17,254,617	30,992,869	8,638,441	4,681,376
1872...	79,146,974	12,802,128	22,943,575	37,942,225	8,582,223	5,270,785
1873...	77,992,978	14,929,415	24,466,170	44,109,671	9,258,969	6,015,925
1874...	77,443,508	10,947,824	21,112,234	55,048,967	8,636,469	4,882,355
1875...	70,016,959	12,879,153	22,673,703	50,591,488	7,769,729	4,205,210
1876...	55,704,594	11,863,299	19,524,166	56,788,907	6,594,551	4,304,803
1877...	81,215,547	7,808,257	16,181,467	53,634,991	6,061,497	3,709,542
1878...	69,649,837	7,887,732	15,660,168	51,914,605	5,517,427	4,051,786
1879...	67,828,757	8,630,644	14,577,618	47,356,819	6,037,303	4,082,787
1880...	74,717,335	9,888,645	19,782,631	60,360,760	7,736,532	5,650,267
1881...	81,354,909	7,077,694	21,004,813	56,784,391	8,742,201	6,579,339
1882...	90,099,407	10,385,266	19,392,102	46,041,609	9,849,633	6,979,659

# Aggregate Exports from the United States of Leading Articles of Domestic Production, 1821-1882.

[Compiled from the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	Cotton, Raw.	Cotton Manufs. <sup>1</sup>	Iron and Steel Manufs. <sup>2</sup>	Corn, Indian. <sup>3</sup>	Flour.	Wheat.	Bacon and Hams.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821.....	20,157,484		108,083	606,379	4,298,043	178,314	
1822.....	24,035,058		132,727	900,656	5,103,288		
1823.....	20,445,520		97,271	930,489	4,062,373	189,064	
1824.....	21,947,401		142,974		5,759,176		
1825.....	36,846,649		156,173	878,073	4,212,127	254,552	
1826.....	25,025,214	1,138,125	253,895	1,007,321	4,121,466	290,404	
1827.....	29,359,545	1,159,414	275,671	1,022,464	4,420,081	245,704	
1828.....	22,487,229	1,010,232	231,618	822,858	4,286,939	177,835	
1829.....	26,575,311	1,259,457	226,539	974,535	5,793,651	179,269	
1830.....	29,674,883		309,473		6,085,953		
1831.....	25,289,492	1,126,313	220,274	896,617	9,038,458	533,270	
1832.....	31,724,082		220,538		4,880,623		
1833.....	36,191,105		243,603		5,613,010		
1834.....	49,448,402		236,577		4,520,781		
1835.....	64,951,302	2,858,681	297,357	588,276	4,394,777	51,405	
1836.....	71,284,925	2,255,734	308,666	103,702	3,572,599	2,062	
1837.....	63,240,102	2,831,473	494,908	147,982	2,987,369	27,206	
1838.....	61,556,811	3,758,755	702,492	141,969	3,603,299	8,125	
1839.....	61,238,982		940,586				
1840.....	63,870,307	3,549,604	1,110,772	338,333	10,143,615	1,685,483	
1841.....	54,330,341	3,122,546	1,045,825	312,554	7,759,646	822,881	
1842.....	47,593,464	2,970,690	1,110,826	345,150	7,375,356	916,616	
1843.....	49,119,806	3,223,550	532,093	281,749	3,763,073	264,109	
1844.....	54,033,501	2,898,780	716,332	404,008	6,759,488	500,400	
1845.....	51,739,643	4,327,928	857,077	411,741	5,398,593	326,779	
1846.....	42,767,241	3,545,481	1,161,584	1,186,663	11,668,669	1,681,975	
1847.....	53,415,848	4,082,533	1,170,927	14,335,212	26,133,811	6,049,350	
1848.....	61,998,294	5,718,205	1,267,318	3,837,483	13,194,109	2,669,175	
1849.....	66,396,967	4,933,129	1,096,630	7,966,369	11,280,582	1,756,848	
1850.....	71,984,616	4,734,424	1,914,460	3,892,193	7,098,570	643,745	
1851.....	112,315,317	7,241,305	2,265,185	1,762,549	10,524,331	1,025,732	
1852.....	87,965,732	7,672,151	2,320,603	1,540,225	11,869,143	2,555,209	
1853.....	109,456,404	8,768,894	2,509,304	1,374,077	14,783,294	4,354,403	
1854.....	93,506,220	5,535,516	4,216,947	6,074,277	27,701,444	12,420,142	
1855.....	88,143,844	8,857,181	3,768,301	6,961,571	10,896,908	1,329,246	3,195,978
1856.....	128,382,351	6,967,309	4,190,096	7,622,565	29,275,148	15,115,661	3,863,338
1857.....	131,575,859	6,115,177	4,906,491	5,184,666	25,882,316	22,240,857	4,511,442
1858.....	131,386,061	5,651,504	4,737,094	3,259,039	19,328,884	9,064,504	1,927,423
1859.....	161,434,923	8,316,222	5,506,880	1,323,103	14,433,591	2,849,192	1,263,043
1860.....	191,806,555	10,934,796	5,712,986	2,399,808	15,448,507	4,076,704	2,273,708
1861.....	24,051,483	8,059,549	5,932,587	6,890,865	24,645,849	28,313,624	4,848,339
1862.....	1,180,113	2,946,464	4,563,201	10,387,383	27,534,677	42,573,295	10,290,572
1863.....	6,052,405	2,906,411	6,475,279	10,592,704	28,366,069	46,754,195	18,658,280
1864.....	9,895,854	1,246,216	2,283,166	3,404,308	25,588,249	31,432,132	12,323,327
1865.....	6,836,400	3,223,637	10,786,559	3,849,758	27,507,084	10,398,028	5,526,608
1866.....	281,385,224	1,780,165	3,759,554	11,070,395	18,396,686	7,842,740	6,269,796
1867.....	201,470,423	4,608,235	9,487,883	14,871,092	12,809,775	7,822,555	3,291,176
1868.....	152,820,733	4,871,054	10,784,654	13,094,036	20,887,798	30,247,632	5,476,998
1869.....	162,633,052	5,874,222	10,873,948	6,820,719	18,838,865	24,383,259	7,482,062
1870.....	237,027,024	7,787,282	13,414,443	1,287,575	21,169,593	47,171,329	6,123,113
1871.....	218,237,109	5,538,136	20,943,979	7,458,907	21,093,184	45,143,424	8,126,683
1872.....	180,684,595	2,304,330	11,135,434	23,984,365	17,955,684	38,915,060	21,126,592
1873.....	227,245,069	2,947,528	13,283,239	23,794,694	19,381,664	51,452,254	35,022,137
1874.....	211,233,580	3,065,840	14,794,802	24,769,851	29,258,094	101,421,459	33,383,908
1875.....	190,638,625	4,071,822	19,204,961	24,456,937	23,712,440	59,607,863	28,612,613
1876.....	192,659,262	7,222,978	14,225,596	33,265,280	24,433,470	68,282,599	29,664,556
1877.....	171,118,508	10,235,844	16,277,737	41,621,245	21,663,947	47,135,562	49,512,412
1878.....	179,031,484	11,435,628	15,844,264	48,620,358	25,092,828	96,872,016	51,750,305
1879.....	162,304,250	10,853,950	15,674,225	49,655,120	29,567,713	130,701,079	51,074,453
1880.....	211,335,905	9,981,418	12,605,576	54,279,698	35,333,197	190,546,305	50,967,623
1881.....	247,695,746	13,371,387	14,168,250	50,702,669	45,047,257	167,698,485	61,161,205
1882.....	199,812,644	13,212,979	17,551,322	28,845,830	36,375,055	112,929,718	46,675,774

<sup>1</sup> Not reported separately prior to 1826.

<sup>2</sup> Includes fire-arms, machinery and sewing-machines.

<sup>3</sup> Includes Corn Meal up to 1855.

<sup>4</sup> Included in Pork up to 1855.

# EXPORTS OF ARTICLES OF DOMESTIC PRODUCTION. 321

## Aggregate Exports from the United States of Leading Articles of Domestic Production, 1821-1882.

[Compiled from the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	Lard. <sup>1</sup>	Pork.	Butter.	Cheese. <sup>2</sup>	Petroleum and Coal Oil.	Tobacco, Leaf and Manuf's.	Wood and Manuf's.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821.		1,354,116	190,287			5,648,962	1,822,077
1822.		1,357,899	221,041			6,222,838	1,651,258
1823.		1,291,322	192,778			6,282,672	1,638,734
1824.		1,489,051	204,305			4,855,566	2,037,288
1825.		1,832,079	217,787			6,115,623	1,988,220
1826.		1,802,429	207,765			5,347,308	2,331,006
1827.		1,555,098	184,049			6,577,123	1,990,869
1828.		1,495,830	176,354			5,269,900	2,161,767
1829.		1,493,629	176,205			4,982,974	2,081,406
1830.		1,315,245	142,370			5,586,365	2,056,289
1831.		1,501,644	264,796			4,892,388	2,063,311
1832.		1,938,196	290,820			5,999,769	2,149,651
1833.		2,151,558	258,452			5,755,998	2,603,102
1834.		1,796,001	190,099			6,595,305	2,507,061
1835.		1,776,732	164,809			8,250,577	3,402,934
1836.		1,383,344	114,033			10,058,640	2,860,691
1837.		1,299,796	96,170			5,795,647	3,155,992
1838.		1,312,346	148,191			7,392,029	3,116,196
1839.		1,777,230	127,550			9,832,943	3,604,309
1840.		1,894,894	210,749			9,883,957	2,926,846
1841.		2,021,537	504,815			12,576,703	3,576,865
1842.		2,629,403	388,185			9,540,755	3,230,003
1843.		2,120,029	508,968			4,650,979	1,687,809
1844.		3,236,479	758,829			8,397,255	3,011,968
1845.		2,991,284	878,865			7,469,819	3,099,455
1846.		3,883,884	1,063,087			8,478,270	3,685,276
1847.		6,030,842	1,741,770			7,242,036	3,937,586
1848.		9,008,272	1,361,668			7,551,122	5,183,109
1849.		9,245,885	1,654,157			5,804,207	3,859,983
1850.		7,550,287	1,215,463			9,951,023	4,823,792
1851.		4,368,015	1,124,652			9,219,251	5,055,778
1852.		3,765,470	779,391			10,031,283	5,516,748
1853.		6,202,324	862,343			11,319,319	5,840,198
1854.		11,061,016	1,258,303			10,016,046	7,351,667
1855.	4,018,016	4,390,979	418,723	514,064		14,712,468	9,376,555
1856.	3,870,949	5,029,940	580,286	887,705		12,221,843	7,779,046
1857.	5,144,195	2,805,867	593,084	647,423		20,290,772	11,075,790
1858.	3,809,501	2,852,942	541,863	731,910		17,068,767	10,159,924
1859.	3,268,406	3,355,746	750,911	649,302		24,476,529	7,186,217
1860.	4,545,831	3,132,313	1,144,321	1,565,630		19,289,975	10,031,977
1861.	4,729,297	2,600,818	2,355,985	3,321,631		16,545,241	7,882,933
1862.	10,004,521	3,980,153	4,164,344	2,715,892	1,539,027	13,402,000	8,672,918
1863.	15,755,570	4,334,775	6,733,743	4,216,804	27,839	23,150,253	11,954,837
1864.	11,260,728	5,828,090	6,140,081	5,698,007	10,771,292	26,498,829	12,359,843
1865.	9,134,858	6,850,898	7,292,715	11,697,746	16,543,969	45,307,933	18,351,564
1866.	5,970,651	4,788,484	1,267,851	6,036,828	24,373,932	31,438,561	13,402,892
1867.	6,634,556	3,597,690	1,184,367	7,898,535	24,407,642	23,571,912	14,838,574
1868.	9,427,821	3,267,652	582,745	7,010,424	21,810,676	26,077,987	15,140,096
1869.	7,442,948	3,422,928	484,094	6,437,866	30,625,446	23,347,719	15,126,459
1870.	5,933,397	3,253,137	562,229	8,881,934	24,101,485	22,705,225	12,734,838
1871.	10,563,030	4,302,220	853,096	8,752,990	36,857,380	21,995,957	12,042,281
1872.	20,177,619	4,122,308	1,498,812	7,752,915	34,058,390	36,659,921	15,240,872
1873.	21,245,815	5,007,035	952,919	10,438,010	42,050,776	35,331,946	18,219,802
1874.	19,308,019	5,808,712	1,092,381	11,898,995	41,245,815	32,968,528	20,353,711
1875.	22,900,522	5,671,495	1,506,966	13,659,603	29,891,465	27,844,470	18,440,585
1876.	22,420,485	5,744,022	1,109,466	12,270,083	32,915,786	25,570,538	17,296,275
1877.	22,562,665	6,396,414	4,424,016	12,700,627	61,789,438	32,020,214	18,444,937
1878.	31,014,023	4,913,646	3,930,840	14,103,529	46,574,974	28,454,182	16,776,381
1879.	22,856,673	4,807,568	5,421,208	12,575,968	40,335,243	28,215,240	15,624,593
1880.	27,920,367	5,930,252	6,690,687	12,171,729	36,218,625	18,442,273	16,237,376
1881.	35,226,575	8,272,285	6,256,024	16,380,248	40,315,679	21,878,884	18,600,312
1882.	28,975,902	7,201,270	2,864,570	14,058,975	51,232,706	21,430,839	24,012,025

<sup>1</sup> Included in Pork up to 1855.

<sup>2</sup> Included with Butter as "Butter and Cheese" up to 1855.

### Annual Receipts and Shipments of Leading Articles of Produce at Twenty Cities.

Condensed from the Annual Reports of the Boards of Trade and Chambers of Commerce of the cities.

	Year.	WHEAT.		FLOUR.		CORN.	
		Receipts.	Shipments.	Receipts.	Shipments.	Receipts.	Shipments.
		Bushels.	Bushels.	Barrels.	Barrels.	Bushels.	Bushels.
Baltimore, Md.....	1881	20,933,255	19,676,640	1,212,639	413,923	15,486,884	12,735,983
Boston, Mass.....	1881	3,525,917	3,139,439	2,663,029	1,052,036	14,723,252	8,445,493
Buffalo, N. Y.....	1881	26,838,720	17,749,735	1,941,050	.....	51,166,030	31,634,230
Chicago, Ill.....	1881	14,824,900	.....	4,816,239	4,499,743	78,393,315	.....
Cincinnati, O.....	1881	2,908,675	1,873,070	852,955	642,338	7,005,535	2,806,052
Detroit, Mich.....	1881	5,807,073	.....	447,908	.....	790,357	.....
Duluth, Minn.....	1881	3,568,026	3,584,889	625,776	655,768	29,131	26,990
Indianapolis, Ind.....	1881	5,098,540	.....	854,620	.....	17,758,300	.....
Kansas City, Mo.....	1881	4,102,619	4,102,649	159,590	163,048	3,282,851	3,282,851
Milwaukee, Wis.....	1881	10,447,747	7,992,665	3,451,296	4,023,204	946,975	693,644
Minneapolis, Minn.....	1881	16,317,250	514,800	262,500	3,152,974	.....	.....
Montreal, Can.....	1881	7,077,125	6,554,622	787,055	632,821	3,271,024	3,359,084
New Orleans, La.....	1881	6,707,982	4,420,614	642,460	69,543	11,508,685	7,797,567
New York.....	1881	44,297,112	41,788,768	5,730,436	4,507,032	45,932,950	31,614,480
Peoria, Ill.....	1881	552,645	311,535	142,870	127,468	17,568,565	12,927,245
Philadelphia, Pa.....	1881	8,399,032	9,008,869	964,049	176,016	16,096,446	6,549,211
Pittsburgh, Pa.....	1881	574,236	.....	385,238	.....	972,077	.....
San Francisco, Cal.....	1881	32,145,150	32,226,497	710,682	796,884	561,813	.....
St. Louis, Mo.....	1881	13,243,571	6,921,630	1,620,906	2,696,495	21,259,310	15,394,150
Toledo, O.....	1881	12,697,413	.....	500,178	.....	12,629,750	.....

### Aggregate of Western Pork-Packing for Four Years—1878-1882.

The following table embraces the packing of the winter season only:

STATES.	1878-79.		1879-80.		1880-81.		1881-82.	
	Number of hogs packed.	Per cent. of the whole.	Number of hogs packed.	Per cent. of the whole.	Number of hogs packed.	Average net Weight.	Number of hogs packed.	Average net Weight.
Ohio.....	932,878	12.47	914,964	13.16	839,440	202.81	618,348	204.48
Indiana.....	682,321	9.12	604,186	8.69	540,554	195.38	349,261	202.24
Illinois.....	3,214,896	42.97	2,784,754	40.07	2,979,190	212.91	2,541,399	217.60
Iowa.....	569,703	7.59	658,085	9.47	648,316	204.14	627,281	199.68
Missouri.....	965,839	12.91	926,931	13.34	963,968	202.48	804,239	200.09
Kansas.....	132,346	1.78	137,780	1.98	42,211	210.30	8,734	212.45
Nebraska.....	80,658	1.08	57,481	.83	102,197	202.32	100,151	203.74
Minnesota.....	18,450	.25	32,990	.47	32,500	257.45	36,400	236.03
Wisconsin.....	472,108	6.34	388,726	5.59	375,557	211.55	376,834	219.07
Michigan.....	132,976	1.77	120,394	1.73	92,814	208.38	85,223	209.96
Kentucky.....	212,412	2.84	256,463	3.69	233,842	209.36	148,902	201.67
Tennessee.....	40,561	.54	42,897	.62	39,867	199.79	23,988	197.97
Miscellaneous.....	25,500	.34	24,800	.36	29,000	204.21	27,099	211.44
Total.....	7,480,648	100.00	6,950,451	100.00	6,919,456	207.71	5,747,760	210.16

The total number of hogs packed in the United States during the last six years is as follows—including both the winter and summer packing:

SECTION.	1876-77.	1877-78.	1878-79.	1879-80.	1880-81.	1881-82.
The West.....	7,409,171	9,048,566	10,858,692	11,001,699	12,243,354	10,551,449
The East.....	2,551,239	2,703,670	3,222,011	3,524,546	3,910,308	3,919,373
The Pacific Slope..	305,000	310,000	400,000	370,000	400,000	353,000
Total.....	10,265,413	12,062,236	14,480,703	14,896,245	16,553,662	14,823,822



## THE CANALS OF THE UNITED STATES, ETC.

[From the American Cyclopædia, etc.]

NAMES.	Connecting Points.	Length.	Width, Surface.	Depth.	No. of Locks.	Cost of Construction.
<b>DELAWARE CANAL.</b>		miles.	ft.	ft.		\$
Chesapeake & Delaware...	Delaware City to Ches. City....	12.6	66	10	3	3,547,561
<b>MARYLAND CANAL.</b>						
Chesapeake & Ohio.....	Georgetown to Cumberland, Md.	184½	52 @ 60	6	74	11,375,000
<b>ILLINOIS CANAL.</b>						
Illinois & Michigan.....	Chicago to La Salle, Ill.....	96	60	6	17	6,170,236
<b>INDIANA CANAL.</b>						
Wabash & Erie.....	Evansville to Ohio State Line...	374	40	4	64	6,000,000
<b>NEW JERSEY CANALS.</b>						
Delaware & Raritan.....	New Brunswick to Bordentown.	43	75	8	14	3,005,257
Morris & Essex.....	Jersey City to Phillipsburg.....	101	40	5	29	2,235,997
<b>NEW YORK CANALS.</b>						
Baldwinsville.....		5½	40	4	1	23,556
Black Riv. (canal & feeder).		50	42	4	109	3,224,779
Black Riv. improvement.		42			1	1,520,542
Cayuga & Seneca enlarge.		70	7		11	
Champlain.....		66	50	5	20	
Champlain, Glens Falls feeder.		12	50	5	12	
Chemung (canal & feeder)		39	42	4½	53	1,273,361
Chenango.....		97	40	4	116	2,782,124
Crooked Lake.....		8	42	4	27	333,287
Erie (original).....	Buffalo to Albany.....	363	40	4	83	46,018,234
Erie (enlargement).....	Buffalo to Albany.....	350½	70	7	12	5,827,813
Genesee Valley.....		124½	42	4	112	64,837
Oneida Lake.....			40	4	7	146,944
Oneida Riv. improvement		20	80	4½	2	3,490,949
Oswego (enlargement)...		38	70	7	18	
<b>OHIO CANALS.</b>						
Hocking.....	Carroll to Athens.....	56			26	975,481
Miami.....	Cincinnati to Toledo.....	291	50 @ 60	5½	105	7,454,727
Muskingum improvem't.	Crescent to Marietta.....	91	Variable.			1,627,518
Ohio.....	Cleveland to Portsmouth.....	332	40	4	152	4,605,204
Walwhonding.....	Branch of the Ohio.....	25			11	607,269
<b>PENNSYLVANIA CANALS.</b>						
Delaware and Hudson...	Honesdale to Rondout, N. Y. ...	108	48	6	106	6,317,653
Delaware Division.....	Easton to Bristol.....	60	44	6	32	
East Division.....	Duncan's Island to Columbia...	46	50 @ 60	6	11	
Juniata Division.....	Duncan's Isl'd to Hollidaysburg	127	40 @ 60	4	65	
North Branch Division...	Northumberland to Wilkesbarre.	64	40 @ 60	4		7,731,750
West Branch Division...	Northumberland to Fairsville...	80½	40 @ 60	4	43	
Susquehanna Division...	Duncan's Isl'd to Northumberland	41	40 @ 60	4	44	
Junction.....	State line to Elmira, N. Y.....	18	42	4	11	
Lehigh Coal and Nav.....	Easton to Coalport.....	48	60 @ 100	6	53	4,455,000
Monongahela Nav.....	Pittsburg to North Geneva.....	55	Slack water.		8	1,152,452
Schuylkill Coal and Nav.	Mill Creek to Philadelphia.....	108	60 @ 300	5	71	15,207,732
Susquehanna.....	Columbia to Havre de Grace.....	45	60	5	30	4,857,105
Union.....	Middletown to Reading.....	77½	43	4½	132	5,907,000
Wilson.....	Millersburg to Clark's Ferry...	12	45	4	7	512,000
<b>VIRGINIA CANALS.</b>						
Albemarle & Chesapeake	Alexandria to Georgetown.....	8½				170,000
Alexandria & Georgetown	Elizabeth R. to Drummond Lake	7	60	6		1,068,762
Dismal Swamp.....	Richmond to Buchanan.....	83				1,131,000
James River & Kanawha.		196½	40	4	30	6,139,280
<b>SHIP CANALS.</b>						
Beaulieu, Canada.....		11½	120		9	1,611,424
Cornwall, Canada.....		11½	150		7	1,933,153
Lachine, Canada.....	Around rapids above Montreal..	8½	120		6	2,357,533
Gaiops, Farrans Point & Welland, Canada.....	Rapide Plat, Canada.....	12½	90		6	1,320,656
Michigan Ship Canal.....	Lake Ontario to Lake Erie.....	27		25	27	
Louisville & Portland.....	Around St. Mary's Falls.....	1	86	6 @ 42	3	4,320,000
Caledonia, Scotland.....	Round Firth of Ohio.....	60	122	20		5,118,140
Crinan, Scotland.....	Moray Firth to Lock Linne.....	9		12		
North Clyde, Scotland...	Loch Gilp to Jura Sound.....	35	56	9	29	
North Holland.....	Amsterdam to Zuyder Zee.....	51	176½	33	2	
North Sea, Holland.....		14½		35		
Suez.....	Port Said to Suez, about.....	100	196 @ 320	26		\$1,000,000

# LAND GRANTS FOR EDUCATION IN THE UNITED STATES.

*This table shows the area of the several States and Territories containing Public Lands, and the quantity devoted for educational purposes by Congress from 1789 to June 30, 1878.*

[Compiled from the Annual Reports of the Commissioner of the General Land Office.]

STATES AND TERRITORIES Containing Public Lands.	Areas of States and Territories containing Public Lands.	Grants for Schools and Universities.		Grants for Agricultural Colleges, act of July 2, 1862.*	Grants for Deaf and Dumb Asylums.
		Schools.	Universities.	Selected in place or Located with Scrip.	
	Acres.	Acres.	Acres.	Acres.	Acres.
1. Alabama.....	32,462,080	902,774	46,080	.....	21,949
2. Alaska.....	369,529,600	.....	.....	.....	.....
3. Arizona.....	72,906,304	4,050,350	.....	640	.....
4. Arkansas.....	35,406,720	896,460	46,080	.....	2,097
5. California.....	120,947,840	6,719,324	46,080	1,355,577	.....
6. Colorado.....	66,880,000	3,715,555	46,080	183,398	.....
7. Dakota.....	153,982,080	8,554,560	.....	125,404	.....
8. Florida.....	37,931,520	908,503	92,160	.....	20,924
9. Idaho.....	58,196,480	3,233,137	.....	.....	.....
10. Illinois.....	35,462,400	985,066	46,080	.....	.....
11. Indian Ter.....	44,154,240	.....	.....	.....	.....
12. Indiana.....	21,637,760	650,317	46,080	.....	.....
13. Iowa.....	35,228,800	905,144	46,080	316,991	.....
14. Kansas.....	52,043,520	2,891,306	46,080	528,824	.....
15. Louisiana.....	26,461,440	788,044	46,080	.....	.....
16. Michigan.....	36,128,640	1,067,397	46,080	1,225,806	.....
17. Minnesota.....	53,459,840	2,969,990	82,640	957,014	.....
18. Mississippi.....	30,179,840	837,584	46,080	.....	.....
19. Missouri.....	41,824,000	1,199,139	46,080	448,803	.....
20. Montana.....	92,016,640	5,112,035	.....	44,452	.....
21. Nebraska.....	48,636,800	2,702,044	46,080	1,079,191	.....
22. Nevada.....	71,737,741	3,985,430	46,080	16,794	.....
23. New Mexico.....	77,568,640	4,309,368	46,080	1,440	.....
24. Ohio.....	25,576,960	704,488	69,120	.....	.....
25. Oregon.....	60,975,360	3,329,706	46,080	50,049	.....
26. Tennessee.....	.....	100,000	100,000	.....	.....
27. Utah.....	56,355,635	3,130,869	46,080	57,031	.....
28. Washington.....	44,796,160	2,488,675	46,080	46,086	.....
29. Wisconsin.....	34,511,360	958,649	92,160	1,358,913	.....
30. Wyoming.....	62,645,120	.....	.....	2,395	.....
Total .....	1,814,769,656	68,083,914	1,265,520	8,098,758	44,970

\* The whole quantity liable to be issued under the act of July 2, 1862, is 9,600,000 acres.

NOTE.—Under an act of Congress approved Sept. 4, 1841, each State thereafter admitted to the Union was granted 500,000 acres of land for purposes of internal improvement; 46,080 acres (72 sections) for a State University; 32,000 acres (50 sections) for the purpose of erecting public buildings at the Capital; and 32,000 acres for a penitentiary or State prison. The same grant of 500,000 acres was extended to the States of Alabama, Arkansas, Illinois, Indiana, Louisiana, Michigan, Mississippi, and Missouri. The quantity of land thus granted is estimated at 9,000,000 acres.

By act of July 2, 1862, each State, old or new, was granted 30,000 acres of the public domain for each Senator and Representative in Congress (or land scrip to that amount) for the purpose of endowing a College of Agriculture and the Mechanic Arts in each State. Of the 9,600,000 acres estimated to be due the States under this munificent land-grant, about 8,200,000 acres have already been located.

## NUMBER OF ELECTORS IN FRANCE.

In the French Republic, suffrage is practically universal, there having been inscribed on the registers of the Ministry of the Interior by an official report dated April 1, 1876, 9,948,070 legal voters, out of a population the same year of 36,905,738 in France. This gives 1 voter to every 4 inhabitants, nearly. In the United States, by the census of 1870, the ratio of legal voters to population was 1 to 4½, nearly. In Great Britain, where suffrage is restricted, the proportion is 1 voter to every 11 inhabitants.

## Statement of Land Grants by Acts of Congress to States for Canal Purposes, from the first Grant in 1827 to 1883.

From the Report of the Commissioner of the General Land Office.

STATES.	Date of Laws.	Name of Canal.	Total Number of Acres Granted.
Indiana.....	Mar. 2, 1827.	Wabash and Erie Canal .....	1,439,279
" .....	Feb. 27, 1841.		
" .....	Mar. 3, 1845.		
Ohio.....	Mar. 2, 1827.	" " " .....	266,535
" .....	June 30, 1834.		
" .....	May 24, 1828.		
" .....	April 2, 1830.	Miami and Dayton.....	333,826
" .....	May 24, 1828.		
" .....	Mar. 2, 1827.		
Illinois.....	Mar. 2, 1827.	General Canal purposes.....	500,000
		Canal to connect the waters of the Illinois River with those of Lake Michigan.....	293,915
Wisconsin.....	June 18, 1838.	Milwaukee and Rock River Canal.....	125,431
" .....	April 10, 1866.	Breakwater and Harbor and Ship Canal.....	200,000
" .....	Mar. 7, 1874.	Extending the time for completion of Green Bay and Sturgeon Bay and Lake Michigan Ship Canal.....	
Michigan.....	Aug. 26, 1852.	Saint Mary's Ship Canal.....	750,000
" .....	Mar. 3, 1865.	Portage Lake and Lake Superior Ship Canal.....	200,000
" .....	July 3, 1866.	" " " " " .....	200,000
" .....	July 3, 1866.	Lac La Belle Ship Canal.....	100,000
Total quantity of Acres granted for Canals.....			4,405,986

## Statistics of Railways in Great Britain, (England, Wales, Scotland and Ireland), for Twenty Years, 1861-1881.

From the Statistical Abstract of the United Kingdom.

Years.	Length of Lines open at the End of each Year.	Total Capital (Paid up Shares, Loans, &c.) at the End of each Year.	Number of Passengers Conveyed, (including Season Ticket Holders.)		Total of Traffic Receipts.		Total of Working Expenses.	Net Traffic Receipts of Passengers and Goods.
			Total.	Per Mile.	Total.	Per Mile.		
	Miles.	£	No.	No.	£	£	£	£
1861....	10,869	362,327,338	173,773,218	15,988	28,565,355	2,628	13,843,337	14,722,018
1862....	11,551	385,218,438	180,493,727	15,625	29,128,558	2,522	14,268,409	14,860,149
1863....	12,322	404,215,902	204,699,466	16,612	31,156,397	2,528	15,027,234	16,129,163
1864....	12,789	425,719,613	229,348,664	17,933	33,911,547	2,651	16,000,308	17,911,239
1865....	13,289	455,478,143	251,959,862	18,960	35,751,656	2,691	17,149,072	18,602,582
1866....	13,854	481,872,884	274,403,895	19,734	38,164,354	2,754	18,811,673	19,352,681
1867....	14,147	502,262,887	287,688,113	20,193	39,479,999	2,771	19,848,952	19,631,047
1868....	15,145	518,779,761	312,631,512	20,643	41,075,321	2,712	20,780,078	21,915,849
1869....	15,537	529,908,673	336,545,397	21,661	43,417,070	2,794	21,715,525	23,362,618
1870....	15,376	552,681,107	375,220,754	24,403	47,107,558	3,064	23,152,860	25,739,920
1871....	15,814	569,047,346	422,374,822	26,741	51,304,114	3,244	26,293,304	26,937,870
1872....	16,082	588,320,308	455,320,188	28,312	55,675,421	3,462	30,752,848	26,989,152
1873....	16,449	609,895,931	477,840,411	29,050	56,890,498	3,459	32,612,712	26,643,003
1874....	16,658	630,223,494	506,975,234	30,434	58,982,753	3,541	33,220,728	28,016,272
1875....	16,872	658,214,776	534,494,069	31,679	59,917,868	3,551	33,535,509	28,680,266
1876....	17,077	674,059,048	549,541,325	32,180	60,644,057	3,551	33,857,978	29,115,350
1877....	17,333	698,545,154	565,024,455	32,598	60,454,375	3,488	33,194,368	29,673,306
1878....	17,696	717,003,469	582,732,890	31,800	59,395,282	3,356	32,045,273	29,731,430
1879....	17,933	728,316,848	603,885,025	33,675	62,961,767	3,411	33,601,124	31,890,501
1880....	18,180	745,519,000	622,423,000	34,224	63,873,000	3,512	34,589,000	31,828,000
1881....								

## FIVE YEARS LOSS BY FIRE IN THE UNITED STATES.

From the Argus, Insurance Journal, Chicago.

The yearly destruction of property by fire in this country is alarming. This loss is largely due to the national crime of incendiarism which is fostered by reckless competition among insurance companies, inadequate State laws on the subject of fire inquest, as well as the careless and hurried manner in which buildings are erected through laxity in enforcing the proper laws. The following table omits certain of the Territories, the data therefrom being imperfect. To complete the figures in certain States we are indebted to the valuable tables of the *Chronicle*. This year, (1882,) will show an increase in the average amount of nearly \$10,000,000.

States & Territories.	1877.	1878.	1879.	1880.	1881.	Total Losses 5 Years.
	Fire Losses.	Fire Losses.	Fire Losses.	Fire Losses.	Fire Losses.	
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
Alabama.....	383,000	613,800	591,500	708,100	579,100	2,875,500
Arkansas.....	369,600	532,600	331,500	326,000	728,400	2,278,100
California.....	2,429,000	2,227,800	2,165,600	2,841,050	3,045,600	12,699,050
Colorado.....	273,600	219,900	170,100	741,000	960,000	2,364,600
Connecticut.....	2,334,900	1,270,950	1,363,600	1,347,100	1,137,600	7,444,150
Dakota.....	124,000	200,600	1,332,400	102,200	181,400	1,940,600
Delaware.....	637,600	188,500	118,600	372,500	145,600	1,462,800
Dist. of Columbia....	1,096,000	44,800	173,000	72,600	34,600	1,421,000
Florida.....	216,800	400,700	338,000	471,600	214,100	1,641,200
Georgia.....	470,800	1,290,500	1,469,000	921,000	1,748,000	5,899,300
Illinois.....	3,831,600	3,011,600	4,506,600	3,912,000	4,740,600	20,002,400
Indiana.....	2,037,800	2,041,560	2,719,000	2,400,500	3,248,000	12,446,860
Iowa.....	1,504,600	1,443,500	2,282,700	1,186,000	1,414,650	7,831,450
Kansas.....	390,900	418,550	536,000	656,900	570,400	2,572,750
Kentucky.....	909,000	968,300	1,450,600	1,197,400	1,206,000	5,721,300
Louisiana.....	641,000	907,900	1,299,650	874,600	1,491,100	5,214,250
Maine.....	1,386,000	1,768,900	1,223,000	1,784,700	1,212,600	7,375,200
Maryland.....	723,500	855,500	767,200	1,065,100	1,138,400	4,549,700
Massachusetts.....	5,603,400	5,567,600	4,339,300	4,890,000	4,740,100	25,140,400
Michigan.....	3,216,950	2,971,150	3,368,000	2,348,600	3,717,500	15,622,200
Minnesota.....	898,500	1,766,100	1,453,700	2,872,600	1,724,500	8,715,400
Mississippi.....	295,500	656,300	342,800	246,000	723,100	2,263,700
Missouri.....	2,762,900	2,061,600	3,241,500	3,191,200	3,217,200	14,474,300
Nebraska.....	270,300	351,500	231,200	617,000	405,700	1,875,700
Nevada.....	57,600	563,400	1,712,200	894,000	317,600	3,344,800
New Hampshire.....	805,900	1,025,600	992,750	773,100	774,650	4,372,000
New Jersey.....	2,013,100	2,370,800	1,870,500	2,605,000	2,392,100	11,251,500
New York.....	11,450,600	9,399,500	15,793,000	12,750,160	15,914,000	65,307,260
North Carolina.....	566,800	537,500	493,200	1,089,000	837,800	3,524,300
Ohio.....	3,595,000	3,757,300	3,892,600	3,527,600	4,844,100	19,416,600
Oregon.....	183,900	467,700	681,000	435,000	325,000	2,092,600
Pennsylvania.....	8,412,000	6,329,000	7,510,500	7,714,000	7,013,600	36,979,100
Rhode Island.....	1,194,150	453,800	503,000	420,000	784,000	3,354,950
South Carolina.....	619,800	475,450	1,208,000	1,231,800	717,100	4,251,950
Tennessee.....	518,800	1,405,800	716,760	467,100	1,826,200	4,934,660
Texas.....	2,506,000	1,444,500	1,662,000	1,336,900	2,240,800	9,190,200
Utah.....	105,500	385,000	456,400	69,500	416,000	1,432,400
Vermont.....	1,051,000	870,650	793,300	650,600	456,500	3,822,050
Virginia.....	249,500	760,000	514,500	1,237,500	1,128,000	3,889,500
West Virginia.....	247,600	354,100	433,000	271,600	338,400	1,644,700
Wisconsin.....	1,888,100	2,010,900	2,436,400	1,556,200	1,686,900	9,580,500
Washington Ter.....	250	25,600	106,100	160,000	175,400	467,350
Wyoming Ter.....	1,000	29,600	157,600	9,000	10,500	207,700
Total.....	68,263,550	64,236,410	77,527,360	72,345,310	80,522,900	362,896,030

NOTE.—A Synopsis of the Reports of LIFE INSURANCE COMPANIES in the United States, numbering 44 Companies, exhibits the following figures: Aggregate Assets, \$456,884,978; aggregate claims, death and endowments paid since organization, \$372,038,034; aggregate number of policies in force January 1, 1882, 919,122; total amount insured, \$1,647,080,581.

**TOTAL COINAGE OF THE UNITED STATES MINT, 1793 to  
1881, INCLUSIVE.**

From the Official Report of the Director of the Mint.

	Gold.	Silver.	Minor.	Total.
1793 to 1795..	\$71,485 00	\$370,683 80	\$11,373 00	\$453,541 80
1796.....	102,727 50	79,077 50	10,324 40	192,129 40
1797.....	108,423 70	12,591 45	9,510 84	125,524 29
1798.....	205,610 00	380,391 00	9,797 00	545,698 00
1799.....	213,285 00	423,515 00	9,106 68	645,906 68
1800.....	317,760 00	224,296 00	29,379 40	571,335 40
1801.....	423,570 00	74,768 00	13,028 37	510,956 37
1802.....	423,310 00	58,843 00	34,423 83	516,075 83
1803.....	258,377 50	87,118 00	25,203 03	370,698 53
1804.....	258,642 50	100,340 50	12,844 94	371,827 94
1805.....	170,367 50	149,388 50	13,483 48	333,239 48
1806.....	324,505 00	471,319 00	5,260 00	801,084 00
1807.....	437,495 00	597,448 75	9,653 21	1,044,595 96
1808.....	264,665 00	684,300 00	13,090 00	962,055 00
1809.....	169,375 00	707,378 00	8,001 53	884,752 53
1810.....	501,435 00	638,773 50	15,660 00	1,155,868 50
1811.....	497,905 00	668,240 00	2,495 95	1,168,740 95
1812.....	290,435 00	814,029 50	10,755 00	1,115,219 50
1813.....	477,140 00	620,951 50	4,180 00	1,102,271 50
1814.....	77,270 00	561,687 50	3,578 30	642,535 80
1815.....	3,175 00	17,308 00	20,493 00	40,981 00
1816.....	.....	28,575 75	28,209 82	56,785 57
1817.....	.....	607,783 50	39,484 00	647,267 50
1818.....	242,940 00	1,070,454 50	31,670 00	1,345,064 50
1819.....	258,615 00	1,140,000 00	26,710 00	1,425,325 00
1820.....	319,080 00	501,680 70	44,075 50	1,864,786 20
1821.....	189,325 00	895,762 45	3,890 00	1,018,977 45
1822.....	88,980 00	805,906 50	20,733 39	915,509 89
1823.....	72,425 00	895,550 00	.....	967,975 00
1824.....	98,200 00	1,752,477 00	12,620 00	1,858,297 00
1825.....	156,385 00	1,564,583 00	14,926 00	1,735,894 00
1826.....	98,245 00	2,002,090 00	16,344 25	2,110,679 25
1827.....	131,565 00	2,869,200 00	23,577 32	3,024,342 32
1828.....	140,145 00	1,575,800 00	25,636 24	1,741,581 24
1829.....	295,717 50	1,994,573 00	16,580 00	2,306,870 50
1830.....	642,105 00	2,496,400 00	17,115 00	3,155,620 00
1831.....	714,970 00	3,175,600 00	33,608 60	3,924,178 60
1832.....	798,435 00	2,579,000 00	23,620 00	3,401,055 00
1833.....	978,550 00	2,759,000 00	26,160 00	3,763,710 00
1834.....	964,270 00	2,415,002 00	19,151 00	3,398,423 00
1835.....	186,175 00	3,443,003 00	39,489 00	3,668,667 00
1836.....	185,700 00	3,606,100 00	22,100 00	3,813,900 00
1837.....	148,205 00	2,036,010 00	55,533 00	2,239,748 00
1838.....	804,595 00	2,393,243 00	63,702 00	3,261,540 00
1839.....	1,355,865 00	2,176,296 00	31,266 61	3,563,427 61
1840.....	1,676,302 50	1,736,703 00	34,627 00	3,447,632 50
1841.....	1,091,597 50	1,132,750 00	15,973 67	2,240,321 17
1842.....	1,894,170 00	2,333,750 00	23,633 90	4,190,753 90
1843.....	8,108,797 50	3,634,760 00	24,283 20	11,867,840 70
1844.....	5,428,230 00	2,235,550 00	23,937 52	7,687,717 52
1845.....	3,750,447 50	1,873,300 00	33,943 04	5,657,690 54
1846.....	4,084,177 50	2,558,590 00	41,208 00	6,683,965 50
1847.....	30,221,885 00	2,879,450 00	61,836 69	32,163,171 69
1848.....	3,775,512 50	2,040,050 00	64,187 99	5,879,750 49
1849.....	9,007,761 50	2,114,950 00	41,984 32	11,164,695 82

TOTAL COINAGE OF THE UNITED STATES MINT 1793 TO 1892. IN-  
CLUSIVE—(Continued).

	Gold.	Silver.	Minor.	Total.
1850.....	\$31,981,738 50	\$1,866,100 00	\$44,467 50	\$33,892,306 00
1851.....	62,614,492 50	774,397 00	99,635 43	63,488,524 93
1852.....	56,846,187 50	999,410 00	50,630 94	57,896,228 44
1853.....	39,377,909 00	9,077,571 00	67,059 78	48,532,539 78
1854.....	25,915,918 50	8,519,370 00	42,638 35	34,577,866 85
1855.....	28,977,968 00	3,601,245 00	16,030 79	32,495,243 79
1856.....	36,697,768 50	5,135,340 00	27,106 78	41,860,115 28
1857.....	15,811,568 00	1,477,000 00	63,510 46	17,352,077 46
1858.....	30,253,725 50	8,040,780 00	234,000 00	38,528,455 50
1859.....	17,296,077 00	6,187,400 00	307,000 00	23,790,477 00
1860.....	16,445,476 00	2,769,920 00	342,000 00	19,557,396 00
1861.....	60,696,237 00	2,605,700 00	101,660 00	63,403,597 00
1862.....	45,532,386 50	2,812,401 50	116,000 00	48,460,788 00
1863.....	20,695,852 00	1,174,092 80	478,450 00	22,348,394 80
1864.....	21,649,345 00	548,214 10	463,800 00	22,661,359 10
1865.....	25,107,217 50	636,308 00	1,183,330 00	26,926,855 50
1866.....	28,313,945 00	690,264 50	646,570 00	29,640,779 50
1867.....	28,217,187 50	986,871 00	1,879,540 00	31,083,598 50
1868.....	18,114,425 00	1,136,750 00	1,173,885 00	20,904,560 00
1869.....	21,828,637 50	840,746 50	1,279,050 00	23,948,439 00
1870.....	22,257,312 50	1,767,253 50	611,445 00	24,636,011 00
1871.....	21,302,475 00	1,955,905 25	283,760 00	23,542,140 25
1872.....	20,376,493 00	3,029,834 05	193,020 00	23,599,349 05
1873.....	35,348,337 50	2,945,795 50	494,050 00	38,688,183 00
1874.....	50,442,690 00	5,983,601 30	411,925 00	56,838,216 30
1875.....	33,553,965 00	10,070,368 00	280,375 00	43,854,708 00
1876.....	38,178,962 50	19,126,502 50	260,350 00	57,565,815 00
1877.....	44,073,199 00	28,549,935 00	62,165 00	72,690,299 00
1878.....	52,798,960 00	28,280,825 50	30,694 00	81,120,490 50
1879.....	40,986,912 00	27,227,852 50	97,798 00	68,312,562 50
1880.....	56,187,738 00	27,942,437 50	269,971 50	84,370,144 00
1881.....	79,739,864 00	27,649,966 35	475,109 95	106,788,940 70
1882.....	89,413,447 50	27,789,388 75	644,757 75	117,847,594 00
Total.....	1,301,250,633 50	347,766,797 00	14,333,034 75	1,663,350,465 25

## BUSINESS OF THE SUEZ CANAL FROM ITS OPENING.

This great ship canal, one hundred miles in length, connects Suez on the Red Sea with Port Said on the Mediterranean. It was commenced by a company, aided by large subscriptions of the governments of Egypt, France, and England, in 1858, and opened on November 17, 1869. It is 72 feet wide at the bottom, about 300 feet wide at the surface, and 26 feet in depth, easily passing the largest vessels. The controlling interest in the canal was purchased for £4,000,000, in 1875, by the British government, which now holds it. The following table exhibits the prodigious increase of business on this great work :

[From the *Économiste Français*, 1878-1882.]

YEARS.	1.	2.	3.	4.	5.	6.	7.	8.
	Transit of vessels.	Sundry receipts.	Total.	Exp'nses of working.	Net profits.	Propor- tion of ex- penses to receipts.	No. of ves- sels.	Ton'age.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	per cent.		
1870.	1,031,800	353,600	1,385,400	1,291,600	94,000	93.21	486	486,000
1871.	1,598,000	1,134,200	2,654,000	1,165,400	1,488,600	43.90	765	761,000
1872.	2,867,600	758,400	3,626,000	1,007,800	2,618,200	27.79	1,082	1,499,000
1873.	4,155,320	745,000	4,910,320	1,144,000	3,766,000	24.30	1,173	2,085,000
1874.	4,580,800	631,400	5,162,200	1,281,800	3,880,400	23.83	1,264	2,424,000
1875.	5,296,200	583,800	5,870,000	1,243,200	4,625,800	21.18	1,494	2,941,000
1876.	5,326,400	537,200	6,063,600	1,120,000	4,943,400	18.47	1,457	3,072,000
1877.	6,035,800	599,400	6,635,200	1,155,200	5,480,000	17.41	1,668	3,419,000
1878.	6,219,646	142,532	6,362,178	.....	.....	.....	1,698	3,291,500
1879.	5,937,212	135,003	6,072,215	.....	.....	.....	1,477	3,236,942
1880.	7,997,008	150,880	8,147,888	.....	.....	.....	2,017	4,377,454
1881.	10,254,870	.....	.....	.....	.....	.....	2,727	5,794,402

## VALUE OF FOREIGN COINS IN UNITED STATES MONEY.

As Proclaimed by the Treasury Department.

January 1, 1883.

COUNTRY.	MONETARY UNIT.	STANDARD.	VALUE IN U. S. MONEY.	STANDARD COIN.
Austria .....	Florin .....	Silver .....	.40,1	
Belgium .....	Franc .....	Gold and silver .....	.19,3	5, 10, and 20 francs.
Bolivia .....	Boliviano .....	Silver .....	.81,2	Boliviano.
Brazil .....	Milreis of 1000 rels. ....	Gold .....	.54,6	
British Possessions in North America .....	Dollar .....	Gold .....	\$1.00	
Chili .....	Peso .....	Gold and silver .....	.91,2	Condor, doubloon, and escudo.
Colombia (United States of) .....	Peso .....	Silver .....	.81,2	Peso.
Cuba .....	Peso .....	Gold and silver .....	.93,2	1-16, $\frac{1}{8}$ , $\frac{1}{4}$ , $\frac{1}{2}$ , and 1 doubloon.
Denmark .....	Crown .....	Gold .....	.26,8	10 and 20 crowns.
Ecuador .....	Peso .....	Silver .....	.81,2	Peso.
Egypt .....	Plaster .....	Gold .....	.04,9	5, 10, 25, 50, and 100 piasters.
France .....	Franc .....	Gold and silver .....	.19,3	5, 10, and 20 francs.
Great Britain .....	Pound sterling .....	Gold .....	4.86,6 $\frac{1}{4}$	$\frac{1}{4}$ sovereign and sovereign.
Greece .....	Drachma .....	Gold and silver .....	.19,3	5, 10, 20, 50 and 100 drachmas.
German Empire .....	Mark .....	Gold .....	.23,8	5, 10, and 20 marks.
Hawaiian Islands .....	Dollar .....	Gold .....	1.00	
Haiti .....	Gourde .....	Gold and silver .....	.96,5	1, 2, 5, and 10 gourdes.
India .....	Rupee of 16 annas .....	Silver .....	.38,6	
Italy .....	Lira .....	Gold and silver .....	.79,3	5, 10, 20, 50, and 100 lire.
Japan .....	Yen .....	Silver .....	.87,6	1, 2, 5, 10, and 20 yen, gold and silver yen.
Liberia .....	Dollar .....	Gold .....	1.00	
Mexico .....	Dollar .....	Silver .....	.88,2	Peso or dollar, 5, 10, 25 and 60 centavo.
Netherlands .....	Florin .....	Gold and silver .....	.40,2	
Norway .....	Crown .....	Gold .....	.26,8	10 and 20 crowns.
Peru .....	Sol .....	Silver .....	.81,2	Sol.
Portugal .....	Milreis of 1000 rels. ....	Gold .....	1.08	2, 5, and 10 milreis.
Russia .....	Rouble of 100 copecks .....	Silver .....	.85,	$\frac{1}{4}$ , $\frac{1}{2}$ , and 1 rouble.
Spain .....	Peseta of 100 centimes .....	Gold and silver .....	.19,3	5, 10, 20, 50, and 100 pesetas.
Sweden .....	Crown .....	Gold .....	.26,8	10 and 20 crowns.
Switzerland .....	Franc .....	Gold and silver .....	.19,3	5, 10, and 20 francs.
Tripoli .....	Mahbub of 20 piasters .....	Silver .....	.78,3	
Turkey .....	Plaster .....	Gold .....	.04,4	25, 50, 100, 250, and 500 piasters.
Venezuela .....	Bolivar .....	Gold and silver .....	.19,3	5, 10, 20, 50, and 100 bolivar.

TREASURY DEPARTMENT,

Washington, D. C., January 2, 1883.

The foregoing estimation, made by the Director of the Mint, of the value of the foreign coins above mentioned, I hereby proclaim to be the values of such coins expressed in the money of account of the United States, and to be taken in estimating the values of all foreign merchandise, made out in any of said currencies, imported on or after January 1, 1882.

CHARLES J. FOLGER,  
Secretary of the Treasury.

**Expenditures of the Government on account of the Civil War from July 1, 1861, to June 30, 1879, inclusive.**

Special Report of the Secretary of the Treasury to the Senate, June 10, 1880.

Appropriation.	Gross expenditure.	Expenditure other than for the war.	Expenditure growing out of the war.
Salaries and expenses of American and British Claims Commission.....	\$295,879	.....	\$295,879
Award to British claimants.....	1,929,819	.....	1,929,819
Tribunal of arbitration at Geneva.....	244,815	.....	244,815
Salaries and expenses of Alabama Claims Commission.....	253,231	.....	253,231
Salaries and contingent expenses of Pension Office.....	7,095,968	\$1,870,180	5,225,788
Salaries and contingent expenses of War Department.....	15,331,957	2,712,694	12,619,263
Salaries and contingent expenses of Executive Departments (exclusive of Pension Office and War Department).....	38,944,018	10,110,746	23,833,272
Expenses of assessing and collecting internal revenue.....	112,803,841	.....	112,803,841
Miscellaneous accounts.....	2,664,200	456,714	2,207,486
Subsistence of the Army.....	420,041,038	38,623,489	381,417,549
Quartermaster's Department.....	357,518,967	58,037,049	299,481,918
Incidental expenses of Quartermaster's Department.....	101,528,573	16,185,840	85,342,734
Transportation of the Army.....	407,463,325	70,669,439	336,793,886
Transportation of officers and their baggage.....	4,620,220	1,601,000	3,025,220
Clothing of the Army.....	356,651,466	11,107,586	345,543,880
Purchase of horses for cavalry and artillery.....	130,990,763	4,318,339	126,672,423
Barracks, quarters, &c.....	49,872,669	18,801,823	31,070,847
Heating and cooking stoves, &c., of the Army.....	487,881	39,150	448,731
Pay, mileage, general expenses, &c., of the Army.....	184,473,721	106,388,992	78,084,729
Pay of two and three years' volunteers.....	1,040,102,703	.....	1,040,102,703
Pay of three months' volunteers.....	868,305	.....	868,305
Pay, &c., of one hundred days' volunteers.....	14,386,778	.....	14,386,778
Pay of militia and volunteers.....	6,126,953	.....	6,126,953
Pay, &c., to officers and men in the Department of the Missouri.....	844,151	.....	844,151
Pay and supplies of 100 days' volunteers.....	4,824,878	.....	4,824,878
Bounty to volunteers and regulars on enlistment.....	38,522,046	.....	38,522,046
Bounty to volunteers and their widows and heirs.....	31,760,346	.....	31,760,346
Additional bounty act of July 28, 1866.....	69,998,787	.....	69,998,787
Collection and payment of bounty, &c., to colored soldiers, &c.....	268,158	.....	268,158
Reimbursing States for moneys expended for payment of military service of United States.....	9,635,513	.....	9,635,513
Defraying expenses of minute-men and volunteers in Pennsylvania, Maryland, Ohio, Indiana and Kentucky.....	597,178	.....	597,
Refunding to States expenses incurred on account of volunteers.....	31,297,243	.....	31,297,243
Reimbursements to Baltimore for aid in construction of defensive works in 1863.....	96,152	.....	96,152
Payment to certain military organizations in Kansas.....	296,097	.....	296,097
Expenses of recruiting.....	2,568,640	1,270,674	1,297,966
Draft and substitute fund.....	9,713,873	.....	9,713,873
Medical and Hospital Department.....	46,954,147	1,845,377	45,108,770
Medical and Surgical History and Statistics.....	196,048	.....	196,048
Medical Museum and Library.....	55,000	.....	55,000
Providing for comfort of sick, wounded, and discharged soldiers.....	2,232,785	.....	2,232,785
Freedmen's Hospital and Asylum.....	123,487	.....	123,487
Artificial limbs and appliances.....	509,283	.....	509,283
Ordnance service.....	6,114,533	1,561,002	4,553,532
Ordnance, ordnance stores and supplies.....	59,798,080	3,864,147	55,933,933
Armament of fortifications.....	12,336,711	2,118,239	10,218,472
National armories, arsenals, &c.....	29,730,717	6,127,228	23,603,489
Purchase of arms for volunteers and regulars.....	76,378,935	.....	76,378,935
Traveling expenses First Michigan Cavalry and California and Nevada Volunteers.....	84,131	.....	84,131
Payment of expenses under reconstruction acts.....	3,128,906	.....	3,128,906



## EXPENDITURES ON ACCOUNT OF CIVIL WAR. 331

Expenditures of the Government on account of the Civil War, from July 1, 1861, to June 30, 1879, inclusive.—Continued.

Appropriation.	Gross expenditure.	Expenditure other than for the war.	Expenditure for growing out of the war.
Secret service.....	681,587		681,587
Books of tactics.....	172,568		172,568
Medals of honor.....	29,890		29,890
Support of National Home for disabled volunteer soldiers.....	8,546,185		8,546,185
Publication of official records of war of rebellion.	170,999		170,999
Contingencies of the Army and Adjutant-General's Department.....	3,291,835	565,197	2,726,699
Payments under special acts of relief.....	1,088,407		1,088,407
Copying official reports.....	5,000		5,000
Expenses of court of inquiry in 1868 and 1869.....	5,000		5,000
United States police for Baltimore.....	100,000		100,000
Preparing register of volunteers.....	1,015		1,015
Army pensions.....	437,744,193	30,315,000	407,429,193
Telegraph for military purposes.....	2,500,086		2,500,086
Maintenance of gunboat fleet proper.....	5,244,684		5,244,684
Keeping, transporting and supplying prisoners of war.....	7,659,412		7,659,412
Permanent forts and fortifications; surveys for military defences; contingencies of fortifications; platform for cannon of large caliber, &c., from 1862 to 1868.....	20,887,757	7,483,766	13,403,991
Construction and maintenance of steam-rams....	1,370,730		1,370,730
Signal service.....	222,270	78,472	143,798
Gunboats on the Western rivers.....	3,239,314		3,239,314
Supplying, transporting and delivering arms and munitions of war to loyal citizens in States in rebellion against the Government of the United States.....	1,649,597		1,649,597
Collecting, organizing, and drilling volunteers....	29,091,667		29,091,667
Bridge-trains and equipage.....	1,413,702		1,413,702
Tool and siege trains.....	702,250		702,250
Completing the defences of Washington.....	912,283		912,283
Commutation of rations to prisoners in rebel States.....	320,637		320,637
National cemeteries.....	4,162,848		4,162,848
Purchase of Ford's Theatre.....	88,000		88,000
Temporary relief to destitute in District of Columbia.....	57,000		57,000
Headstones, erection of headstones, pay of superintendents, and removing the remains of officers to national cemeteries.....	1,080,186		1,080,186
State of Tennessee for keeping and maintaining United States military prisoners.....	22,749		22,749
Capture of Jeff. Davis.....	97,032		97,032
Removing wreck of gunboat Oregon.....	5,500		5,500
Support of Bureau of Refugees and Freedmen....	11,454,237		11,454,237
Claims for quartermaster's stores and commissary supplies.....	860,221		860,221
Miscellaneous claims audited by Third Auditor....	94,223	47,112	47,111
Claims of loyal citizens for supplies furnished during the rebellion.....	4,170,305		4,170,305
Payment for use of Corcoran Art Gallery.....	125,000		125,000
Expenses of sales of stores and material.....	5,842		5,842
Transportation of insane volunteer soldiers.....	1,000		1,000
Horses and other property lost in military service.....	4,281,725		4,281,725
Purchase of cemetery grounds near Columbus, Ohio.....	500		500
Fortifications on the northern frontier.....	693,748		693,748
Pay of Navy.....	144,549,074	70,086,770	74,462,304
Provisions of the Navy.....	32,771,931	16,403,307	16,368,624
Clothing of the Navy.....	2,709,492	1,114,701	1,594,791
Construction and repair.....	170,007,781	35,829,686	134,178,096
Equipment of vessels.....	25,174,615		25,174,615
Ordnance.....	38,063,358	6,641,263	31,422,094

**Expenditures of the Government on account of the Civil War, from July 1, 1861 to June 30, 1879, inclusive.—Continued.**

Appropriation.	Gross expenditure.	Expenditure other than for the war.	Expenditure growing out of the war.
Surgeon's necessities.....	2,178,770	241,026	1,937,744
Yards and docks.....	33,638,157	3,337,855	30,300,302
Fuel for the Navy.....	19,952,754	8,612,522	11,340,233
Hemp for the Navy.....	2,836,917	1,938,664	898,252
Steam machinery.....	49,297,319	.....	49,297,319
Navigation.....	2,526,247	.....	2,526,247
Naval hospitals.....	875,452	375,789	499,663
Magazines.....	753,822	349,291	404,532
Marine Corps, pay, clothing, &c.....	16,726,906	8,969,291	7,757,615
Naval Academy.....	2,640,441	778,309	1,862,132
Naval Asylum, Philadelphia.....	652,050	65,394	586,656
Temporary increase of the Navy.....	8,123,766	.....	8,123,766
Miscellaneous appropriations.....	2,614,045	.....	2,614,045
Naval pensions.....	7,540,043	950,000	6,590,043
Bounties to seamen.....	2,821,530	.....	2,821,530
Bounty for destruction of enemies' vessels.....	271,309	.....	271,309
Indemnity for lost clothing.....	389,025	.....	389,025
<b>Total expenditures.....</b>	<b>\$6,844,571,431</b>	<b>\$654,641,522</b>	<b>\$6,189,929,909</b>

NOTE.—Only the appropriations from which war expenditures were made are included in the above. A statement of the total receipts and expenditures of the United States, from 1789 to 1880 inclusive, classified under appropriate heads, will be found on pages 66-69.

**VITAL STATISTICS OF FOREIGN CITIES.**

[From the Reports of the Board of Health of the City of New York.]

CITY.	Population. [Estimated for 1875.]	No. of deaths	Death rate per 1,000 inhabitants.	CITY.	Population. [Estimated for 1875.]	No. of deaths.	Death rate per 1,000 inhabitants.
Algiers.....	49,531	1,490	30.06	London.....	3,356,073	76,634	22.83
Amsterdam.....	282,000	7,332	26.07	Manchester.....	354,000	10,015	28.29
Antwerp.....	153,615	3,795	24.69	Mayence.....	47,483	1,396	29.40
Basle.....	50,000	1,167	23.34	Messina.....	111,854	3,234	28.91
Berlin.....	950,000	26,424	27.81	Mexico.....	225,000	6,963	30.94
Birmingham.....	355,540	8,990	25.28	Milan.....	271,135	9,272	34.19
Bologna.....	112,462	3,951	35.13	Montreal.....	165,000	4,954	30.02
Bombay.....	644,405	15,665	24.31	Munich.....	169,400	7,705	45.48
Bordeaux.....	194,055	5,190	26.74	Newcastle.....	135,500	4,033	29.76
Brussels.....	185,000	5,377	29.06	Nice.....	49,280	6,259	34.89
Cadiz.....	52,451	1,481	28.23	Nottingham.....	90,894	2,085	21.18
Calcutta.....	447,600	11,557	25.82	Palermo.....	223,424	6,323	28.46
Christiania.....	72,725	1,566	21.53	Paris.....	1,851,792	40,739	22.04
Dresden.....	179,678	6,257	34.82	Pesth.....	280,000	11,323	49.23
Edinburgh.....	208,322	4,577	21.97	Quebec.....	62,000	1,424	22.97
Frankfort-on-the Main.....	100,000	2,008	20.08	Rome.....	248,307	8,479	34.14
Genoa.....	135,282	4,972	36.75	Rotterdam.....	125,893	3,963	31.48
Glasgow.....	514,295	14,876	28.92	Stockholm.....	147,249	4,494	30.45
The Hague.....	94,595	2,470	26.05	Stuttgart.....	91,666	2,354	25.68
Halifax.....	31,582	789	23.89	Sunderland.....	104,390	2,341	22.42
Havana.....	205,676	7,755	37.70	Turin.....	214,425	5,575	26.07
Honolulu.....	14,852	1,639	110.35	Valparaiso.....	95,000	6,135	64.58
Lausanne.....	28,520	645	24.32	Venice.....	135,644	4,919	36.26
Leghorn.....	97,096	3,046	31.37	Vera Cruz.....	15,500	1,093	70.51
Liverpool.....	104,380	2,478	23.74	Vienna.....	700,000	24,701	35.28
Lipsic.....	110,000	2,869	26.08	Wilna.....	77,188	2,362	30.60
Liverpool.....	506,274	13,632	25.81	Wolverhampton.....	70,000	1,726	24.65
				Zurich.....	56,695	1,451	25.59

## THE CUSTOMS TARIFF OF GREAT BRITAIN.

No protective duties are now levied on goods imported, Customs duties being charged solely for the sake of revenue. Formerly, the articles subject to duty numbered nearly a thousand; now they are only twenty-four, the chief being tobacco, spirits, tea, and wine. The following is a complete list:

From the Statistical Abstract of the United Kingdom.

ARTICLES.	DUTY.	ARTICLES.	DUTY.
	£ s. d.		£ s. d.
Ale or beer, specific gravity not exceeding 1065°, per bbl.....	0 8 0	Spirits, brandy, Geneva and unenumerated, gallon.....	0 10 5
Ale or beer, specific gravity not exceeding 1090°, per bbl.....	0 11 0	Spirits, rum and tafia, from country of its production.....	0 10 2
Ale or beer, specific gravity exceeding 1090°, per bbl.....	0 16 0	Spirits, rum and tafia, from any country not the country of its production.....	0 10 5
Beer, Mum or spruce, specific gravity not exceeding 1215°, per bbl.....	1 6 0	Spirits, rum, rum shrub, liqueurs, or cordials, from British Colonies, gallon.....	0 10 2
Beer, Mum, spruce, or black, exceeding 1215°, per bbl.....	1 10 6	Spirits, perfumed, and cologne water, gallon.....	0 16 6
Cards, playing, per doz. packs.....	0 3 9	Spirits, unenumerated, sweetened or mixed.....	0 14 0
Chicory, (raw or kiln dried,) cwt.....	0 13 3	Tea, pound.....	0 0 6
Chicory, (roasted or ground,) lb.....	0 0 2	Tobacco, unmanufactured, containing 10 per cent. or more of moisture, pound.....	0 3 6
Chloral hydrate, pound.....	0 1 3	Containing less than 10 per cent. of moisture, pound.....	0 3 10
Chloroform, pound.....	0 3 0	Cavendish or Negro-head.....	0 4 10
Cocoa, pound.....	0 0 1	Cigars, pound.....	0 5 6
Cocoa, husks and shells, cwt.....	0 2 0	Other manufactured tobacco.....	0 4 10
Cocoa, or chocolate, ground, prepared or manufactured, lb.....	0 0 2	Snuff, containing more than 13 per cent. of moisture, pound.....	0 4 1
Coffee, raw, cwt.....	0 14 0	Snuff, less than 13 per cent. of moisture, pound.....	0 4 10
Coffee, kiln-dried, roasted or ground pound.....	0 0 2	Varnish, containing alcohol, gallon.....	0 12 0
Collodion, gallon.....	1 4 0	Vinegar, gallon.....	0 0 3
Essence of spruce, 10 per cent. alcohol.....	0 13 0	Wine, containing less than 26° proof spirit, gallon.....	0 1 0
Ethyl, iodide of, gallon.....	1 5 0	Wine, containing more than 26° and less than 42° spirit, gallon.....	0 2 6
Ether, sulphuric, gallon.....	0 7 0	Wine, for each additional degree of strength beyond 42°, gallon.....	0 0 3
Fruit, dried, cwt.....	1 4 0		
Malt, per quarter.....	0 10 5		
Naphtha or Methylic Alcohol, purified, proof gallon.....	0 0 1		
Pickles, in vinegar, gallon.....	0 17 0		
Plate, gold, ounce.....	0 1 6		
Soap, silver, ounce.....	0 0 3		
Soap, transparent, containing alcohol, pound.....			

## TOTAL REVENUE OF GREAT BRITAIN FROM CUSTOMS DUTIES.

ARTICLES.	Year 1881, Pounds reduced to Dollars.	ARTICLES.	Year 1881, Pounds reduced to Dollars.
Chicory.....	381,505	Spirits, Geneva and other sorts.....	1,711,205
Cocoa, Cocoa Husks and Chocolate.....	263,465	Tea.....	20,028,360
Coffee.....	998,675	Tobacco and Snuff.....	44,136,105
Fruit, dried: Currants.....	1,636,225	Wine.....	6,902,155
Do. Figs, Plums and Prunes.....	207,435	Other Articles, (taken collectively).....	76,045
Do. Raisins.....	741,565		
Spirits: Rum.....	11,797,035	Aggregate Gross Receipts...	\$96,937,395
Do. Brandy.....	8,064,620		

# 334 BANK OF ENGLAND RATES OF DISCOUNT.

*From 1694, the year of its Foundation, to 1882*

NOTE.—It is to be understood in all cases that the discount rate against any given date was the rate charged until the next succeeding date. For example, April 30th, 1876, the Directors fixed the minimum rate of discount on first-class bills at 2 per cent, which continued until May 2d, 1877, when it was raised to 3 per cent.

1694 Aug. 8.... 6	May 29.... 5	May 19.... 8	May 9.... 5
" 30.... 4½	June 26.... 4½	" 26.... 7	" 30.... 4
Oct. 24.... 6	Oct. 1.... 5	June 13.... 6	June 13.... 3½
1695 Jan. 18.... 6	" 6.... 6	July 25.... 7	" 20.... 3
" 18.... 4½	" 6.... 7	Aug. 4.... 8	July 18.... 3½
" 18.... 3	Nov. 13.... 6½	Sept. 8.... 9	Sept. 13.... 4
May 19.... 3	Dec. 4.... 6	Nov. 10.... 8	" 25.... 4½
1704 Feb. 28.... 4	" 18.... 6	" 24.... 7	Oct. 3.... 5
" 28.... 5	1807 April 2.... 6½	Dec. 16.... 6	" 10.... 6
1710 June 22.... 5	June 18.... 6	Jan. 12.... 5½	Nov. 9.... 7
1716 July 26.... 4	July 16.... 5½	" 26.... 5	" 23.... 6
1719 April 30.... 5	Oct. 8.... 6	March 2.... 4½	Dec. 12.... 5
1720 Oct. 27.... 4	" 12.... 7	" 30.... 4	1873 Jan. 9.... 4½
1722 Aug. 23.... 5	" 19.... 8	May 4.... 4½	" 23.... 4
1742 Oct. 18.... 5	Nov. 5.... 9	June 25.... 3½	" 30.... 3½
" 18.... 4	" 9.... 10	June 1.... 3½	March 26.... 4½
1745 Dec. 12.... 5	Dec. 24.... 8	" 15.... 3	May 7.... 4½
1746 May 1.... 4	1808 Jan. 7.... 6	July 27.... 3½	" 10.... 5
" 5.... 5	" 14.... 5	Aug. 3.... 4	" 17.... 6
1773    " 13.... 5	" 23.... 4	Sept. 23.... 4½	June 4.... 7
1822 June 20.... 4	Feb. 4.... 5½	Oct. 2.... 5	" 12.... 6
1825 Dec. 13.... 5	" 7.... 3	" 5.... 6	July 10.... 5
1827 July 5.... 4½	Dec. 9.... 2½	Nov. 23.... 6	" 17.... 4½
1836 July 21.... 4½	1809 April 28.... 3½	Dec. 23.... 7	" 24.... 4
" Sept. 1.... 5	May 5.... 4½	" 28.... 7	" 31.... 3½
1838 Feb. 15.... 4	June 2.... 3½	1866 Jan. 4.... 8	Aug. 21.... 3
1839 May 16.... 5	" 9.... 3	Feb. 23.... 7	Sept. 25.... 4
June 20.... 5½	July 14.... 2½	March 15.... 6	" 29.... 5
Aug. 1.... 6	Jan. 19.... 3	May 8.... 7	Oct. 14.... 6
1840 Jan. 23.... 5	" 31.... 3	" 8.... 6	Nov. 18.... 7
Oct. 15.... 5	March 29.... 4½	" 11.... 9	" 7.... 9
1841 June 8.... 5	April 12.... 5	" 12.... 10	" 20.... 8
1842 April 7.... 4	May 10.... 4½	Aug. 16.... 8	" 27.... 6
1844 Sept. 5.... 2½	" 24.... 4	" 23.... 7	Dec. 4.... 5
" 5.... 3	Nov. 8.... 4½	" 30.... 6	" 11.... 4½
1845 March 13.... 2½	" 13.... 5	Sept. 6.... 5	1874 Jan. 8.... 4
Oct. 16.... 3	" 15.... 6	Nov. 27.... 4½	April 30.... 3½
Nov. 6.... 3½	" 29.... 5	Dec. 30.... 3½	May 23.... 3½
1846 Aug. 23.... 3	Dec. 31.... 6	1867 Feb. 7.... 3	June 4.... 3
1847 Jan. 14.... 3½	1861 Jan. 7.... 7	May 30.... 2½	" 18.... 2½
" 21.... 4	Feb. 14.... 8	July 26.... 2	July 30.... 3
April 8.... 5	March 21.... 7	Nov. 19.... 2½	Aug. 6.... 4
" 15.... 5	April 4.... 6	Dec. 3.... 3	" 20.... 3½
Aug. 5.... 5½	May 16.... 6	1869 April 1.... 4	Oct. 15.... 4
Oct. 26.... 8	Aug. 1.... 5	May 6.... 4½	Nov. 16.... 5
Nov. 27.... 7	" 15.... 4½	June 10.... 4	" 30.... 6
Dec. 2.... 6	" 23.... 4	" 24.... 3½	1875 Jan. 7.... 5
1848 Jan. 27.... 4	Sept. 19.... 3½	July 15.... 3	" 14.... 4
June 16.... 3½	Nov. 7.... 3	Aug. 19.... 2½	" 23.... 3
Nov. 2.... 3	Jan. 9.... 2½	Nov. 4.... 3	Feb. 13.... 3½
1849 Nov. 22.... 3½	May 22.... 3	1870 July 21.... 3½	July 9.... 3
1850 Dec. 26.... 3	July 10.... 2½	" 23.... 5	Aug. 12.... 2
1852 Jan. 1.... 2½	" 24.... 2	Aug. 4.... 6	Oct. 7.... 2½
April 22.... 2	Oct. 30.... 3	" 11.... 5½	Nov. 16.... 5
1853 Jan. 6.... 2½	1863 Jan. 15.... 4	" 18.... 4½	Jan. 7.... 5
" 20.... 3	" 23.... 5	" 25.... 4	" 23.... 3
June 2.... 3½	Feb. 19.... 4	Sept. 1.... 3½	Feb. 13.... 3½
Sept. 1.... 4	April 23.... 3½	" 15.... 3	July 9.... 3
" 15.... 4½	May 16.... 3½	" 29.... 2½	Aug. 12.... 2
" 19.... 5	Nov. 2.... 5	April 13.... 3½	Oct. 7.... 2½
1854 May 11.... 5½	" 5.... 6	June 15.... 2½	Nov. 18.... 3
Aug. 3.... 5	Dec. 2.... 7	July 13.... 2	Dec. 30.... 4
1855 April 5.... 4½	" 3.... 8	Sept. 21.... 3	Jan. 6.... 5
May 3.... 4	" 24.... 7	Oct. 7.... 5	March 23.... 3½
June 14.... 3½	1864 Jan. 20.... 8	Nov. 16.... 4	April 6.... 3
Sept. 6.... 4	Feb. 11.... 7	" 30.... 3½	" 20.... 2
" 13.... 4½	April 16.... 7	Dec. 14.... 3	July 4.... 2½
" 17.... 5	May 2.... 8	1872 April 4.... 3½	Sept. 10.... 3
Oct. 4.... 5½	" 5.... 9	" 11.... 4	Oct. 10.... 4
" 13.... 6			Nov. 17.... 5
1856 May 23.... 6			Nov. 23.... 4

Jan. 73, 3; Jan. 31, 2; Mar. 27, 3; May 30, 3½; June 27, 3; July 4, 3½; Aug. 1, 4; Aug. 12, 5; Oct. 14, 6; Nov. 21, 5.

Jan. 16, 1879, 4; Jan. 30, 3; March 13, 2½; April 10, 2; Nov. 6, 3.

Time 17, 1880, 2½; Dec. 9, 2.

Jan. 13, 1881, 3½; Feb. 17, 3; April 28, 2½; Aug. 18, 3; Aug. 25, 4; Oct. 6, 5.

Jan. 30, 1882, 6; Feb. 23, 5; Mar. 9, 4; Mar. 23, 5; Aug. 17, 4; Feb. 14, 5.

## UNITED STATES CURRENCY VALUE OF GOLD.

*Giving the Currency Price in Dollars of One Hundred Dollars in Gold in the New York Market, averaged by Months and Years, from Jan. 1, 1862, to Jan. 1, 1879.*

PERIODS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Jan...	102.5	145.1	155.5	216.2	140.1	134.6	138.5	135.6	121.3	110.7	109.1	112.7	111.4	112.5	112.8	106.2
Feb...	103.5	160.5	158.6	205.5	138.4	137.4	141.4	134.4	119.5	111.5	110.3	114.1	112.3	114.5	113.4	105.2
Mar...	101.8	154.5	162.9	173.8	130.5	135	139.5	131.3	112.6	111	110.1	115.5	112.1	115.5	114.3	104.8
Apr...	101.5	151.5	172.7	148.5	127.3	135.6	138.7	132.9	118.1	110.6	111.1	117.8	113.4	114.8	113.2	106.2
May...	103.3	148.9	176.3	135.6	131.8	137	139.6	139.2	114.7	111.5	113.7	117.7	112.4	115.8	112.7	106.5
June...	106.5	144.5	210.7	140.1	148.7	137.5	140.1	138.1	112.9	112.4	113.9	116.5	111.3	117	111.9	105.5
July...	115.5	130.6	258.1	142.1	151.6	139.4	142.7	136.1	116.8	112.4	114.3	115.7	110	114.8	111.8	105.6
Aug...	114.5	125.8	254.1	143.5	148.7	140.8	145.5	134.2	117.9	112.4	114.4	115.4	109.7	113.5	110.8	104.6
Sept...	118.5	131.2	222.5	143.9	145.5	143.4	143.6	136.8	114.8	114.5	113.5	112.7	109.7	115.8	109.7	103.5
Oct...	128.5	147.7	207.2	145.5	148.3	143.5	137.1	130.2	112.8	113.2	113.2	108.9	110	116.5	110.7	102.9
Nov...	131.1	148.0	233.5	147	143.8	139.6	134.4	126.2	111.4	111.2	112.9	108.6	110.9	115.2	109.1	102.9
Dec...	132.3	151.1	227.5	146.2	136.7	134.8	135.2	121.5	110.7	109.3	112.2	110	111.7	113.9	108	102.7
Average of year	113.3	145.2	203.3	157.3	140.9	138.2	139.7	133	114.9	111.7	112.4	113.8	111.2	115.1	111.5	104.7

NOTE.—According to the officially-published quotations of the gold market in New York, the currency price of \$100 gold reached its maximum on the 11th day of July, 1864, the quotations for that day ranging from \$276 to \$285. The average price of \$100 gold for the month of July, 1864, was \$288.10.

For the year 1878 the average currency value of gold was \$101.43.

## GOLD VALUE OF UNITED STATES CURRENCY.

*Giving the Gold Price in Dollars of One Hundred Dollars in Currency in the New York Market, averaged by Months and Years, from Jan. 1, 1862, to Jan. 1, 1878.*

PERIODS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Jan...	97.6	68.9	64.3	46.3	71.4	74.3	72.2	73.7	82.4	90.3	91.7	88.7	89.7	88.9	88.6	94.1
Feb...	96.6	69.2	63.1	48.7	72.3	73.8	70.7	74.4	83.7	89.7	90.7	87.6	89.1	87.3	88.2	95
Mar...	98.2	64.7	61.4	57.5	70.6	74.1	71.7	76.2	88.8	90.1	90.8	86.6	89.2	86.6	87.4	95.4
Apr...	98.5	66	57.9	67.3	78.6	73.7	72.1	75.2	88.4	90.4	90	84.9	88.2	87.1	88.3	94.1
May...	96.8	67.2	56.7	73.7	75.9	73	71.6	71.8	87.2	89.7	88	85	89.9	86.3	88.7	93.9
June...	94.9	69.2	47.5	71.4	67.2	72.7	71.4	72.4	88.6	89	87.8	85.8	90	85.4	89.4	94.8
July...	89.6	76.6	38.7	70.4	66	71.7	70.1	73.5	83.6	89	87.6	86.4	91	87.2	89.5	94.7
Aug...	87.3	79.5	39.4	69.7	67.2	71	68.7	74.5	84.8	89	87.4	86.7	91.2	88.1	90.2	95.7
Sept...	84.4	74.5	44.9	69.5	68.7	69.7	69.6	73.1	87.1	87.3	88.1	88.7	91.2	86.4	91.1	96.6
Oct...	77.8	67.7	48.3	68.7	67.4	69.7	72.9	76.8	88.7	88.3	88.3	91.8	91	85.8	90.1	97.3
Nov...	76.3	67.6	42.8	68	69.5	71.6	74.4	79.2	89.8	88.6	88.6	92.1	90.2	86.7	91.6	97.2
Dec...	75.6	66.3	44	68.4	73.2	74.2	74	82.3	90.3	91.5	89.1	90.9	89.6	87.8	92.5	97.3
Average of year	88.3	68.9	49.2	63.6	71	72.4	71.6	75.2	87	89.5	89	87.9	89.9	86.9	89.6	95.5

For the year 1878 the average gold value of currency was \$98.56.

# PRICES OF BRITISH THREE PER CENT. CONSOLS FOR NINETY-THREE YEARS, 1789-1882.

From the Economist and the Banker's Magazine, London.

Year.	High- est.	Low- est.	Year.	High- est.	Low- est.	Year.	High- est.	Low- est.	Year.	High- est.	Low- est.
1789...	81.2	71.6	1813...	67.5	54.5	1837...	94.1	90.2	1861...	94.4	89.1
1790...	80.9	70.5	1814...	67.5	54.5	1838...	95.5	91.9	1862...	94.7	91.5
1791...	89.7	75.7	1815...	72.5	61.5	1839...	94.1	89.2	1863...	94.0	89.7
1792...	97.1	72.5	1816...	65.7	53.9	1840...	93.5	85.7	1864...	92.0	87.1
1793...	81.0	70.5	1817...	84.2	62.0	1841...	90.6	87.1	1865...	91.5	86.1
1794...	72.4	62.7	1818...	82.0	73.0	1842...	97.2	90.1	1866...	91.5	84.0
1795...	70.5	61.0	1819...	79.0	64.9	1843...	99.9	92.1	1867...	96.4	89.9
1796...	70.6	53.2	1820...	70.2	65.6	1844...	101.4	97.9	1868...	96.1	92.0
1797...	56.5	47.5	1821...	78.7	68.7	1845...	100.6	91.9	1869...	94.2	91.5
1798...	58.0	47.2	1822...	83.0	75.4	1846...	97.2	87.9	1870...	94.5	88.5
1799...	69.0	52.6	1823...	85.7	72.0	1847...	90.0	78.7	1871...	94.0	91.4
1800...	67.2	60.0	1824...	97.2	91.1	1848...	94.5	80.0	1872...	93.7	91.2
1801...	70.0	54.2	1825...	93.5	73.9	1849...	97.9	90.6	1873...	94.0	91.7
1802...	79.0	66.0	1826...	84.6	76.5	1850...	98.5	95.0	1874...	93.6	91.2
1803...	73.0	50.2	1827...	89.6	81.7	1851...	99.1	95.6	1875...	95.6	92.4
1804...	59.9	53.7	1828...	89.6	83.5	1852...	101.6	93.7	1876...	97.0	93.5
1805...	62.0	57.0	1829...	95.7	86.5	1853...	101.0	85.1	1877...	97.4	93.0
1806...	64.6	58.5	1830...	93.9	74.6	1854...	95.9	86.9	1878...	98.0	93.6
1807...	64.4	57.6	1831...	84.9	78.1	1855...	93.2	85.6	1879...	99.5	94.5
1808...	69.1	62.6	1832...	89.0	82.5	1856...	96.1	90.5	1880...	100.7	97.4
1809...	70.4	63.4	1833...	91.7	86.5	1857...	97.9	86.5	1881...	100.0	98.3
1810...	71.0	63.2	1834...	93.2	89.0	1858...	98.9	94.6	1882...	102.3	99.2
1811...	66.7	61.7	1835...	93.1	89.1	1859...	97.4	88.2			
1812...	63.0	55.1	1836...	93.0	86.6	1860...	95.6	91.1			

## THE MERCHANT SHIPPING OF THE WORLD.

Sea-going Tonnage, and Tonnage of Steamers of over 100-ton burden, of  
the Maritime States of the World.

[From the Répertoire Général, 1880-81.]

NATIONALITY.	STEAMERS.	GROSS TONNAGE OF STEAMERS.	NET TONNAGE OF STEAMERS.	SAILING VESSELS.	NET TONNAGE OF SAILING VESSELS.	TOTAL NET TONNAGE.
British, including Col- onies, except Can- ada.....	2,869	4,075,360	2,652,941	11,893	4,295,589	6,948,530
United States.....	548	634,292	389,937	5,958	2,048,975	2,438,912
Norwegian.....	148	67,636	49,067	4,160	1,371,721	1,420,788
Canadian.....	918	190,159	120,141	6,459	1,191,977	1,311,218
German.....	277	289,429	203,322	3,113	953,856	1,157,178
Italian.....	103	107,070	73,813	2,936	913,782	986,595
French.....	335	423,787	277,781	2,772	541,853	819,634
Russian.....	166	128,729	82,843	1,875	426,226	509,069
Swedish.....	258	98,969	69,292	1,979	399,237	468,529
Spanish.....	226	205,498	135,814	1,578	325,036	460,850
Dutch.....	111	118,260	87,632	1,112	332,750	413,382
Greek.....	20	14,237	9,526	1,672	321,777	331,303
Austrian.....	82	93,142	62,114	599	237,790	299,904
Danish.....	109	74,987	47,844	1,172	177,839	225,683
South American.....	87	61,198	40,401	254	86,400	126,801
Portuguese.....	17	16,253	10,946	424	99,572	110,518
Turkish.....	10	8,806	5,579	374	61,738	67,317
Belgian.....	40	64,773	44,747	29	13,067	57,814
Central American.....	10	4,572	2,603	14	47,702	50,805
Asiatic.....	33	38,984	24,210	54	21,593	45,803
Egyptian.....	18	18,212	11,859	.....	.....	11,859
Roumanian.....	1	166	111	20	3,443	3,554
Tunisian.....	1	1,067	726	2	188	914
Liberian.....	.....	.....	.....	2	317	317
Syrian.....	.....	.....	.....	1	298	293
Unknown.....	5	9,552	6,302	2	1,159	7,461
<b>TOTAL.....</b>	<b>6,392</b>	<b>6,745,198</b>	<b>4,401,751</b>	<b>48,584</b>	<b>13,872,980</b>	<b>18,274,731</b>

## BRITISH INTERNAL REVENUE TAXES AND REVENUE RECEIVED.

The following table shows the principal excise and stamp taxes, licenses, carriage duties, and property and income taxes levied by the British laws, and collected from all sources, except customs duties, post-office, telegraphs, and miscellaneous.

Compiled from the 25th Report of the Commissioners on the Inland Revenue, 1882.

SOURCES OF REVENUE.	TAX.	REVENUE, 1882.
	£ s. d.	Pounds reduced to dollars.
Armorial bearings.....	£1 to £2 2s.	397,065
Auctioneers', appraisers', etc. licenses.....	£2 to £10	406,310
Bankers' licenses.....	30 0 0	184,950
Bankers' notes and composition.....	5d. to 8s. 6d.	640,050
Beer, licenses to brew or sell.....	5s. to £4 4s.	249,450
Beer, excise tax on!.....per bbl.	0 6 3	42,614,095
Bills of exchange and notes.....	1s. for each £100	3,782,385
Carriages, licenses on (454,972 carriages).....	15s. to £2 2s.	2,761,665
Checks, drafts, and receipts.....	0 0 1	4,447,600
Chicory, per cwt.....	0 12 1	8,665
Deeds and other instruments.....	2s. 6d. to £1 10s.	10,603,805
Distillers' and rectifiers' licenses.....	10 10 0	17,890
Dogs, licenses (levied on 936,259 dogs).....	0 7 6	1,712,640
Game licenses.....	£2 to £3	870,070
Gun, license to use or carry.....	0 10 0	384,120
House duty, annual value of £20 and upward.....	6d. to 9d. in the pound.	8,491,960
Insurance, marine.....	3d. to 6d. per £100	708,465
Land tax.....	1s. to £6	5,257,165
Legacy, probate, and succession duties.....	3 s duty on net estate.	35,279,845
Marriage licenses.....	10s.	23,325
Medicines, patent.....	1 s d. to £1	724,420
Patents for inventions.....	£5 to £100	987,375
Pawnbrokers' licenses.....	7 10 0	169,200
Pedlars and hawkers.....	£2 to £4	116,090
Plate, gold and silver, per ounce.....	1s. 6d. to 17s.	843,540
Property and income tax in the £.....	5d.	50,024,520
Income under £150, exempt.....		
Income under £400, first £120 exempt, over £120.....		
Railway passenger receipts.....	5 per cent. on receipts.	3,989,045
Refreshment houses.....	10s. 6d. to £1 1s.	30,970
Servants (male), each.....	0 15 0	681,195
Solicitors' certificates.....	£6 to £9	533,025
Spirits, home-made, per gal.....	0 10 0	71,368,930
—Wine and beer, licenses to dealers in.....	£1 5s. to £10 10s.	9,383,840
—Methylated, makers and dealers.....	10s. to £10 10s.	19,925
Stamps in law proceedings.....	2s. 6d. to £80	3,254,165
Sweets, makers and dealers in.....	£1 5s. to £5 5s.	22,060
Tobacco and snuff, dealers in.....	0 6 3	398,400
“ “ manufacturers of.....	£5 5s. to £31 10s.	38,010
Vinegar-makers.....	5 5 0	1,740
Various items.....		400,315
Total Inland Revenue.....		\$261,367,385

## London Bankers' Clearing House Statistics.

Year ending, April 30.	Total clearances for the year.	Year ending April 30.	Total clearances for the year.	Year ending April 30.	Total clearances for the year.
1868.....	£3,257,411,000	1873.....	£6,003,335,000	1878.....	£5,066,533,000
1869.....	3,534,039,000	1874.....	5,993,586,000	1879.....	4,885,937,000
1870.....	3,720,623,000	1875.....	6,013,299,000	1880.....	5,794,238,000
1871.....	4,018,461,000	1876.....	5,407,243,000	1881.....	6,357,404,000
1872.....	5,359,722,000	1877.....	4,873,800,000		

<sup>1</sup> The tax on malt was repealed September 30, 1880, and duty on beer imposed in lieu of it.

[Condensed, with additions, from the Financial Review, 1877.]

## TABLE FOR INVESTORS.

THE following table shows the rate per cent of annual income to be realized from stocks or bonds bearing any given rate of yearly dividends or interest, from 1 to 15 per cent, when purchased at various prices from 10 to 300 per cent. This table applies equally well to both stocks and bonds, and has nothing to do with the length of time which a bond has to run to maturity.

For example: To ascertain what rate of annual interest will be realized on a bond or stock which bears 7 per cent per annum and can be purchased at 92 (i.e., at 92 per cent of its par value, whatever the par may be), find 92 in the column of "purchase price" and follow that line across to the column headed "7 per cent," which will show the correct figures—in the present instance, 7½ per cent.

Purchase Price.	3 per cent.	3½ per cent.	4 per cent.	4½ per cent.	5 per cent.	6 per cent.	7 per cent.	7½ per cent.	8 per cent.	9 per cent.	10 per cent.	12 per cent.	15 per cent.
10....	30	36.50	40	45	50	60	70	78	80	90	100	120	150
15....	20	24.33	26.66	30	33.33	40	48	54	56.66	60	66.66	80	100
20....	15	18.25	20	22.50	25	30	35	36.50	40	45	50	60	75
22....	13.63	16.59	18.18	20.45	22.72	27.27	31.81	33.18	36.36	40.90	45.45	54.54	68.18
24....	12.50	15.20	16.66	18.75	20.83	25	29.16	30.41	33.33	37.50	41.66	50	62.50
26....	11.53	14.03	15.38	17.30	19.23	23.07	26.92	28.07	30.76	34.61	38.46	46.15	57.69
28....	10.71	13.03	14.28	16.07	17.85	21.42	25	26.07	28.57	32.14	35.71	42.85	53.57
30....	10	12.16	13.33	15	16.66	20	23.33	24.33	26.66	30	33.33	40	50
32....	9.37	11.40	12.50	14.06	15	18.75	21.87	22.81	25	28.12	31.25	37.50	46.87
34....	8.82	10.73	11.76	13.23	14.70	17.64	20.58	21.47	23.52	26.47	29.41	35.39	44.11
36....	8.33	10.13	11.11	12.50	13.88	16.66	19.44	20.27	22.22	25	27.77	33.33	41.66
38....	7.89	9.60	10.52	11.84	13.15	15.78	18.42	19.21	21.05	23.68	26.31	31.57	39.47
40....	7.50	9.12	10	11.25	12.50	15	17.50	18.25	20	22.50	25	30	37.50
42....	7.14	8.69	9.52	10.71	11.90	14.28	16.66	17.38	19.04	21.42	23.80	28.57	35.71
44....	6.81	8.29	9.09	10.22	11.36	13.63	15.90	16.59	18.18	20.45	22.72	27.27	34.09
46....	6.52	7.93	8.69	9.78	10.86	13.04	15.21	15.86	17.39	19.56	21.73	26.06	32.60
48....	6.25	7.60	8.33	9.37	10.41	12.50	14.58	15.20	16.66	18.75	20.83	25	31.25
50....	6	7.30	8	9	10	12	14	14.60	16	18	20	24	30
51....	5.88	7.15	7.84	8.82	9.80	11.76	13.72	14.31	15.68	17.64	19.60	23.52	29.41
52....	5.76	7.01	7.69	8.65	9.61	11.53	13.46	14.03	15.38	17.30	19.23	23.07	28.84
53....	5.66	6.88	7.54	8.49	9.43	11.32	13.20	13.77	15.09	16.98	18.86	22.64	28.80
54....	5.55	6.75	7.40	8.33	9.25	11.11	12.96	13.51	14.81	16.66	18.51	22.22	27.77
55....	5.45	6.63	7.27	8.18	9.09	10.90	12.72	13.27	14.54	16.36	18.18	21.81	27.27
56....	5.35	6.51	7.14	8.03	8.92	10.70	12.50	13.03	14.28	16.07	17.85	21.42	26.78
57....	5.26	6.40	7.01	7.89	8.77	10.52	12.27	12.80	14.03	15.78	17.54	21.05	26.31
58....	5.17	6.29	6.89	7.75	8.62	10.34	12.06	12.58	13.79	15.51	17.24	20.68	25.66
59....	5.08	6.18	6.77	7.62	8.47	10.16	11.86	12.37	13.55	15.25	16.94	20.33	25.42
60....	5	6.08	6.66	7.50	8.33	10	11.66	12.16	13.33	15	16.66	20	25
61....	4.91	5.97	6.55	7.37	8.19	9.83	11.47	11.93	13.11	14.75	16.39	19.67	24.59
62....	4.83	5.88	6.45	7.25	8.06	9.67	11.29	11.77	12.90	14.51	16.12	19.35	24.19
63....	4.76	5.79	6.34	7.14	7.93	9.52	11.11	11.58	12.69	14.28	15.87	19.04	23.80
64....	4.68	5.70	6.25	7.03	7.81	9.37	10.93	11.40	12.50	14.06	15.62	18.75	23.43
65....	4.61	5.61	6.15	6.92	7.69	9.23	10.76	11.23	12.30	13.84	15.38	18.46	23.07
66....	4.54	5.53	6.06	6.81	7.57	9.09	10.60	11.06	12.12	13.63	15.15	18.18	22.72
67....	4.47	5.44	5.97	6.71	7.46	8.95	10.44	10.89	11.94	13.43	14.92	17.91	22.38
68....	4.41	5.36	5.88	6.61	7.35	8.82	10.29	10.73	11.76	13.28	14.70	17.64	22.05
69....	4.34	5.28	5.79	6.52	7.24	8.69	10.14	10.57	11.59	13.04	14.49	17.39	21.73
70....	4.28	5.21	5.71	6.42	7.14	8.57	10	10.42	11.43	12.85	14.28	17.14	21.43
71....	4.22	5.14	5.63	6.33	7.04	8.45	9.85	10.28	11.26	12.67	14.08	16.90	21.12
72....	4.16	5.06	5.55	6.25	6.94	8.33	9.72	10.13	11.11	12.50	13.89	16.66	20.83
73....	4.10	5	5.47	6.16	6.84	8.21	9.58	10	10.95	12.32	13.69	16.43	20.54
74....	4.05	4.93	5.40	6.08	6.75	8.10	9.45	9.86	10.80	12.16	13.51	16.21	20.27
75....	4	4.86	5.33	6	6.66	8	9.33	9.73	10.66	12	13.33	16	20
76....	3.94	4.80	5.26	5.92	6.57	7.89	9.21	9.60	10.52	11.84	13.15	15.78	19.73
77....	3.89	4.74	5.19	5.84	6.49	7.79	9.09	9.48	10.38	11.69	12.98	15.58	19.43
78....	3.84	4.67	5.12	5.76	6.41	7.69	8.97	9.35	10.25	11.53	12.82	15.38	19.23
79....	3.79	4.62	5.06	5.69	6.32	7.59	8.86	9.24	10.12	11.39	12.65	15.18	18.98
80....	3.75	4.56	5	5.62	6.25	7.50	8.75	9.12	10	11.25	12.50	15	18.75
81....	3.70	4.50	4.93	5.55	6.17	7.40	8.64	9.01	9.87	11.11	12.34	14.81	18.51
82....	3.65	4.45	4.88	5.49	6.09	7.31	8.53	8.90	9.75	10.97	12.19	14.63	18.29
83....	3.61	4.39	4.81	5.42	6.02	7.22	8.43	8.79	9.63	10.84	12.04	14.45	18.04
84....	3.57	4.34	4.76	5.35	5.95	7.14	8.33	8.69	9.52	10.71	11.90	14.28	17.85
85....	3.52	4.29	4.70	5.29	5.88	7.05	8.23	8.58	9.41	10.58	11.76	14.11	17.64



TABLE FOR INVESTORS—(Continued).

Purchase Price.	3 per cent.	3.65 per cent.	4 per cent.	4 1/2 per cent.	5 per cent.	6 per cent.	7 per cent.	7 1/2 per cent.	8 per cent.	9 per cent.	10 per cent.	12 per cent.	15 per cent.
86...	3.48	4.24	4.65	5.23	5.81	6.97	8.13	8.48	9.30	10.46	11.62	13.95	17.44
87...	3.44	4.19	4.59	5.17	5.74	6.89	8.04	8.39	9.19	10.34	11.49	13.79	17.24
88...	3.40	4.14	4.54	5.11	5.68	6.81	7.94	8.29	9.09	10.23	11.36	13.63	17.04
89...	3.37	4.10	4.49	5.05	5.61	6.74	7.86	8.20	8.98	10.11	11.23	13.48	16.85
90...	3.33	4.05	4.44	5	5.55	6.66	7.77	8.11	8.88	10	11.11	13.33	16.66
91...	3.29	4.01	4.39	4.94	5.49	6.59	7.69	8.02	8.79	9.89	10.99	13.18	16.48
92...	3.25	3.96	4.34	4.89	5.43	6.52	7.60	7.93	8.69	9.78	10.86	13.04	16.30
93...	3.22	3.92	4.30	4.83	5.37	6.45	7.52	7.84	8.60	9.67	10.75	12.90	16.12
94...	3.19	3.88	4.25	4.78	5.31	6.38	7.44	7.76	8.51	9.57	10.65	12.76	15.95
95...	3.15	3.84	4.21	4.73	5.26	6.31	7.36	7.68	8.42	9.47	10.54	12.63	15.78
96...	3.10	3.80	4.16	4.68	5.20	6.25	7.29	7.60	8.33	9.37	10.41	12.50	15.73
97...	3.09	3.76	4.12	4.63	5.15	6.18	7.21	7.52	8.24	9.27	10.30	12.37	15.46
98...	3.06	3.72	4.08	4.59	5.10	6.12	7.14	7.45	8.16	9.18	10.20	12.24	15.30
99...	3.03	3.68	4.04	4.54	5.05	6.06	7.07	7.37	8.08	9.09	10.10	12.12	15.15
100...	3	3.65	4	4.50	5	6	7	7.50	8	9	10	12	15
101...	2.97	3.61	3.96	4.45	4.95	5.94	6.93	7.22	7.92	8.91	9.90	11.88	14.85
102...	2.94	3.57	3.92	4.41	4.90	5.88	6.86	7.15	7.84	8.82	9.80	11.76	14.70
103...	2.91	3.54	3.88	4.36	4.85	5.82	6.79	7.08	7.76	8.73	9.70	11.65	14.55
104...	2.88	3.50	3.84	4.32	4.80	5.76	6.72	7.01	7.69	8.65	9.61	11.53	14.42
105...	2.85	3.47	3.80	4.28	4.76	5.71	6.66	6.95	7.61	8.57	9.52	11.42	14.28
106...	2.83	3.44	3.77	4.24	4.71	5.66	6.60	6.88	7.54	8.49	9.43	11.32	14.15
107...	2.80	3.41	3.73	4.20	4.67	5.60	6.54	6.82	7.47	8.41	9.34	11.21	14.01
108...	2.77	3.37	3.70	4.16	4.62	5.55	6.48	6.75	7.40	8.33	9.25	11.11	13.88
109...	2.75	3.34	3.66	4.12	4.58	5.50	6.42	6.69	7.33	8.25	9.17	11	13.76
110...	2.72	3.31	3.63	4.09	4.54	5.45	6.36	6.63	7.27	8.18	9.09	10.90	13.63
111...	2.70	3.28	3.60	4.05	4.50	5.40	6.30	6.57	7.20	8.10	9	10.81	13.51
112...	2.67	3.25	3.57	4.01	4.46	5.35	6.25	6.51	7.14	8.03	8.92	10.71	13.39
113...	2.65	3.23	3.54	3.98	4.42	5.30	6.19	6.46	7.07	7.96	8.84	10.61	13.27
114...	2.63	3.20	3.50	3.94	4.38	5.26	6.14	6.40	7.01	7.89	8.77	10.52	13.15
115...	2.60	3.17	3.47	3.91	4.35	5.21	6.08	6.34	6.95	7.82	8.69	10.43	13.04
116...	2.58	3.14	3.44	3.87	4.31	5.17	6.03	6.29	6.89	7.75	8.61	10.34	12.93
117...	2.56	3.11	3.41	3.84	4.27	5.12	5.98	6.23	6.83	7.69	8.54	10.25	12.83
118...	2.54	3.09	3.38	3.81	4.23	5.08	5.93	6.18	6.77	7.62	8.47	10.16	12.71
119...	2.52	3.06	3.36	3.78	4.20	5.04	5.88	6.13	6.72	7.56	8.40	10.08	12.60
120...	2.50	3.04	3.33	3.75	4.16	5	5.83	6.08	6.66	7.50	8.33	10	12.50
121...	2.47	3.01	3.30	3.71	4.13	4.95	5.78	6.03	6.61	7.43	8.26	9.91	12.39
122...	2.45	2.99	3.27	3.68	4.09	4.91	5.73	5.98	6.55	7.37	8.19	9.83	12.29
123...	2.43	2.96	3.25	3.65	4.06	4.87	5.69	5.93	6.50	7.31	8.13	9.76	12.19
124...	2.41	2.94	3.22	3.62	4.03	4.83	5.65	5.88	6.45	7.25	8.06	9.67	12.09
125...	2.40	2.90	3.20	3.60	4	4.80	5.60	5.80	6.40	7.20	8	9.60	12
130...	2.30	2.80	3.08	3.46	3.84	4.61	5.38	5.61	6.15	6.92	7.69	9.23	11.53
135...	2.22	2.66	2.96	3.33	3.70	4.44	5.18	5.33	5.92	6.66	7.40	8.88	11.11
140...	2.14	2.60	2.85	3.21	3.57	4.28	5	5.21	5.71	6.42	7.14	8.57	10.71
145...	2.06	2.51	2.75	3.10	3.44	4.13	4.82	5.03	5.51	6.20	6.89	8.27	10.34
150...	2	2.43	2.66	3	3.33	4	4.66	4.86	5.33	6	6.66	8	10
155...	1.93	2.35	2.58	2.90	3.22	3.87	4.51	4.70	5.16	5.80	6.45	7.74	9.67
160...	1.87	2.28	2.50	2.81	3.12	3.75	4.37	4.56	5	5.62	6.25	7.50	9.37
165...	1.81	2.21	2.42	2.72	3.03	3.63	4.24	4.42	4.84	5.45	6.06	7.27	9.09
170...	1.76	2.14	2.35	2.64	2.94	3.52	4.11	4.29	4.70	5.29	5.88	7.05	8.82
175...	1.71	2.08	2.28	2.57	2.85	3.42	4	4.17	4.57	5.14	5.71	6.85	8.57
180...	1.66	2.02	2.22	2.50	2.77	3.33	3.88	4.05	4.44	5	5.55	6.66	8.33
185...	1.62	1.97	2.16	2.42	2.70	3.24	3.78	3.94	4.32	4.86	5.40	6.48	8.10
190...	1.57	1.92	2.10	2.36	2.62	3.15	3.68	3.84	4.21	4.73	5.26	6.31	7.89
195...	1.53	1.89	2.05	2.30	2.56	3.07	3.58	3.79	4.10	4.61	5.13	6.15	7.69
200...	1.50	1.82	2	2.25	2.50	3	3.50	3.65	4	4.50	5	6	7.50
210...	1.42	1.73	1.90	2.14	2.38	2.85	3.33	3.47	3.80	4.28	4.76	5.71	7.14
220...	1.36	1.65	1.81	2.04	2.27	2.73	3.18	3.31	3.63	4.09	4.54	5.45	6.81
225...	1.33	1.62	1.77	2	2.22	2.66	3.11	3.24	3.55	4	4.44	5.33	6.66
230...	1.30	1.58	1.73	1.97	2.17	2.60	3.04	3.17	3.47	3.91	4.34	5.21	6.52
240...	1.25	1.52	1.66	1.87	2.08	2.50	2.91	3.04	3.33	3.75	4.16	5	6.25
250...	1.20	1.46	1.60	1.80	2	2.40	2.80	2.92	3.20	3.60	4	4.80	6
275...	1.09	1.32	1.45	1.63	1.81	2.18	2.54	2.65	2.90	3.27	3.63	4.36	5.45
300...	1	1.20	1.33	1.50	1.66	2	2.33	2.40	2.66	3	3.33	4	5

## Amount of Paper Money and Fractional Currency Outstanding in the United States at the Close of each Fiscal Year from 1860 to 1882 inclusive.

Prepared at the Treasury Department August 31, 1882.

Year Ending June 30.	State Bank Circulation.	National Bank Circulation.	Legal Tender Notes. (Greenback.)	Silver Cer- tificates.	Demand Notes.	One and Two- Year Notes of Banks. (See Note 1.)	Compound Interest Notes. (See Note 1.)	Fractional Currency, Paper. (See Note 2.)	Fractional Currency, Gold. (See Note 2.)	Total Amount in Currency.	Value of Paper Money as compared with Gold, July 1, of a Year.	Value of Currency in Gold.
1860	207,102,477				\$2,040,000					207,102,477	6.88	
1861	202,005,767		96,020,000		3,361,000	80,879,475				302,005,767	6.30	288,769,500
1862	183,792,010		297,707,114		780,999	153,471,450				383,492,079	10.19	497,798,389
1863	238,677,218		297,707,114		3,361,000	153,471,450				383,492,079	10.19	497,798,389
1864	179,157,717		297,707,114		780,999	153,471,450				383,492,079	10.19	497,798,389
1865	142,919,638		472,603		472,603	42,388,710	15,000,000			853,718,984	24.43	692,266,355
1866	19,096,163		146,137,860		272,162	3,454,230	139,012,140			891,944,666	25.14	692,266,355
1867	3,163,771		298,625,379		208,432	1,123,630	122,394,480			856,927,154	22.83	692,266,355
1868	4,484,112		298,625,379		208,432	1,123,630	122,394,480			856,927,154	22.83	692,266,355
1869	2,538,874		299,929,694		133,739	347,772	287,140			720,412,603	19.48	692,266,355
1870	2,922,793		299,929,694		133,739	347,772	287,140			720,412,603	19.48	692,266,355
1871	1,968,058		318,261,241		106,256	248,272	2,152,910			709,375,889	18.16	692,266,355
1872	1,700,435		337,664,795		88,296	167,622	693,620			738,570,904	18.18	692,266,355
1873	1,294,470		347,267,001		79,967	142,105	479,490			750,062,369	17.98	692,266,355
1874	1,009,021		351,981,032		76,732	127,625	415,210			781,430,916	16.23	692,266,355
1875	786,844		354,408,008		70,107	113,875	367,890			773,646,729	17.55	692,266,355
1876	658,338		359,998,336		66,917	104,705	328,760			744,303,474	16.53	692,266,355
1877	521,611		317,048,872		63,962	95,725	296,630			731,879,543	15.68	692,266,355
1878	426,304		324,514,284		62,970	90,485	279,920			729,215,905	15.19	692,266,355
1879	352,452		329,691,697		61,470	86,185	259,590			734,801,995	14.87	692,266,355
1880	299,790		344,905,427		60,975	82,485	242,590			735,622,966	14.46	692,266,355
1881	242,967		346,681,016		60,535	79,985	230,250			780,584,809	15.21	692,266,355
1882	256,173		346,681,016		60,535	74,065	227,960			786,268,440	16.21	692,266,355

NOTE 1.—The one and two-year notes of 1863, and the compound-interest notes, though having a legal-tender quality for their face-values, were in fact interest-bearing securities, payable at certain times, as stated on the notes. They entered into circulation for but a few days, if at all, and, since maturity, those presented have been converted into other interest-bearing bonds, or paid for in cash, interest included.

NOTE 2.—The amount of fractional silver in circulation in 1860, 1881 and 1882, cannot be stated. The amounts stated for 1876, 1877, 1878 and 1879, are the amounts coined and issued since January, 1876. To these amounts should be added the amount of silver previously coined which has come into circulation.

NUMBER OF ELECTORAL VOTES TO WHICH EACH STATE  
HAS BEEN ENTITLED AT EACH ELECTION, 1789-1880

STATES.	1789	1792	1796	1800	1804	1808	1812	1816	1820	1824	1828	1832	1836	1840	1844	1848	1852	1856	1860	1864	1868	1872	1876
Ala.									3	5	5	7	7	7	9	9	9	9	9	8	8	10	10
Ark.													3	3	3	3	4	4	4	5	5	6	6
Cal.																							3
Col.	7	9	9	9	9	9	9	9	9	8	8	8	8	8	6	6	6	6	6	6	6	6	6
Conn.	3	3	3	3	3	3	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Del.																							
Fla.	5	4	4	4	6	6	8	8	8	9	9	11	11	11	10	10	10	10	10	9	9	11	11
Ga.																							
Ill.									3	3	3	5	5	5	9	9	11	11	11	11	16	16	21
Ind.									3	3	5	5	5	9	9	12	12	13	13	13	13	15	15
Iowa.																	4	4	4	4	8	8	11
Kan.																				8	8	3	5
Ky.		4	4	4	8	8	12	12	12	14	14	15	15	15	12	12	12	12	12	12	11	12	12
La.							3	3	3	5	5	5	5	5	6	6	6	6	6	6	7	7	8
Me.									9	9	9	10	10	10	9	9	8	8	8	8	7	7	8
Md.	8	10	10	10	11	11	11	11	11	11	11	10	10	10	8	8	8	8	8	8	7	7	8
Mass.	10	16	16	16	19	19	22	22	15	15	15	14	14	14	12	12	13	13	12	12	13	13	13
Mich.															3	3	5	6	6	6	8	11	11
Minn.																							
Miss.									3	3	3	4	4	4	6	6	7	7	7	7	7	8	8
Mo.									3	3	3	4	4	4	7	7	9	9	9	11	11	15	15
Neb.																							
Nev.																					3	3	3
N. H.	5	6	6	6	7	7	8	8	8	8	8	7	7	7	6	6	5	5	5	5	5	5	5
N. J.	6	7	7	7	8	8	8	8	8	8	8	8	8	8	7	7	7	7	7	7	7	9	9
N. Y.	8	12	12	12	19	19	29	29	36	36	36	42	42	42	36	36	35	35	35	33	33	35	35
N. C.	7	12	12	12	14	14	15	15	15	15	15	15	15	15	11	11	10	10	10	9	9	10	10
Ohio.					3	3	8	8	8	8	16	16	21	21	23	23	23	23	23	21	21	22	22
Or.																							
Penn.	10	15	15	15	20	20	25	25	25	28	28	30	30	30	26	26	27	27	27	26	26	29	29
R. I.	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
S. C.	7	8	8	8	10	10	11	11	11	11	11	11	11	11	9	9	8	8	8	6	6	7	7
Tenn.			3	3	5	5	8	8	8	11	11	15	15	15	13	13	12	12	12	12	10	12	12
Tex.																							
Vt.		4	4	4	6	6	8	8	8	7	7	7	7	7	6	6	5	5	5	5	5	5	5
Va.	12	21	21	21	24	24	25	25	25	24	24	23	23	23	17	17	15	15	15	10	10	11	11
W. Va.																							
Wis.																	4	5	5	5	8	10	10
Total.	91	135	138	138	176	176	218	221	235	261	261	288	294	294	275	290	296	296	303	314	317	366	369
No. of States	13	15	16	16	17	17	18	19	24	24	24	24	26	26	26	30	31	31	33	36	37	37	38

RATIO OF REPRESENTATION IN THE HOUSE OF  
REPRESENTATIVES.

From 1789 to 1792, according to Constitution	30,000
" 1792 to 1803, based on 1st census, 1790	33,000
" 1803 to 1812, " 2d " 1800	33,000
" 1812 to 1823, " 3d " 1810	35,000
" 1823 to 1832, " 4th " 1820	40,000
" 1832 to 1843, " 5th " 1830	47,700
" 1843 to 1852, " 6th " 1840	70,680
" 1852 to 1863, " 7th " 1850	93,423
" 1863 to 1872, " 8th " 1860	127,381
" 1872 to ..... " 9th " 1870	131,425

## TOTAL POPULAR VOTE AT PRESIDENTIAL ELECTIONS.

NOTE.—See page 255 for reason why no returns of the popular vote prior to 1824 are given.

ELECTION. Date.	CANDIDATES ELECTED.	OPPOSING CANDIDATES.	States Voting.	TOTAL VOTE.	INCREASE.	
					Vote.	Per Cent.
1824..	John Q. Adams.....	Jackson, Crawford, Clay	24	852,062		
1828..	Andrew Jackson.....	John Q. Adams.....	24	1,156,328	*804,266	*228.4
1832	".....	Clay, Floyd, Wirt.....	24	1,250,799	94,471	8.2
1836..	Martin Van Buren.....	Wm. H. Harrison, etc.	26	1,498,205	247,406	19.8
1840..	Wm. H. Harrison.....	Van Buren, Birney.....	26	2,410,778	912,573	60.9
1844..	James K. Polk.....	Clay and Birney.....	26	2,498,011	287,833	11.9
1848..	Zachary Taylor.....	Cass and Van Buren.....	30	2,871,908	173,297	6.4
1852..	Franklin Pierce.....	Scott and Hale.....	31	3,144,201	272,293	9.5
1856..	James Buchanan.....	Fremont, Fillmore.....	31	4,053,967	909,766	28.9
1860..	Abraham Lincoln.....	Breckinridge, Bell, Douglas.....	33	4,676,853	622,886	15.4
1864..	".....	Geo. B. McClellan.....	25	4,024,732		
1868	Ulysses S. Grant.....	Horatio Seymour.....	34	5,734,684		
1872..	".....	Horace Greeley, etc.....	37	6,466,165	+1,789,312	+28.3
1876..	Rutherford B. Hayes.....	Samuel J. Tilden, etc.....	38	8,412,733	1,946,568	30.1
1880...	James A. Garfield.....	Winfield S. Hancock, etc	38	9,204,428	791,695	9.4

\* The Electors of six States for 1824 were chosen by the Legislatures; in 1832 they were all chosen by the people, except in South Carolina. This will explain the great increase of the popular vote at the election of 1832.

† Increase from 1860 to 1872.

## Percentage of the Total Vote Cast received by Candidates for President at each Election from 1804 to 1876.

[From The Statistician, San Francisco, 1877.]

CANDIDATES.	Pop.	Elec.	CANDIDATES.	Pop.	Elec.	CANDIDATES.	Pop.	Elec.
1804.			Henry Clay.....	42.39	17.13	1856.		
Thos. Jefferson.....	92.05		John Floyd.....	2.65	3.85	Jas. Buchanan.....	45.34	58.79
C. C. Pinckney.....	7.95		Wm. Wirt.....		2.45	J. C. Fremont.....	33.09	38.51
1808.			1836.			Mill'd Fillmore.....	21.57	2.70
James Madison.....	69.71		M. Van Buren.....	50.83	57.82	1860.		
C. C. Pinckney.....	26.86		W. H. Harris'n.....		24.83	Abra'm Lincoln.....	39.91	59.41
George Clinton.....	3.43		H. L. White.....	49.17	8.85	J. C. Breckinr'te.....	18.08	28.76
1812.			Dan. Webster.....		4.76	John Bell.....	12.61	12.87
James Madison.....	58.99		W. P. Mangum.....		3.74	S. A. Douglas.....	29.40	3.96
De Witt Clinton.....	41.01		1840.			1861.		
1816.			W. H. Harrison.....	52.89	79.59	Abra'm Lincoln.....	55.06	90.99
James Monroe.....	84.33		M. Van Buren.....	46.82	30.41	G. B. McClellan.....	44.94	9.01
Rufus King.....	15.67		Jas. G. Birney.....		.29	1868.		
1820.			1844.			Ulysses S. Grant.....	52.67	72.79
James Monroe.....	99.57		James K. Polk.....	49.55	61.82	Horat. Seymour.....	47.33	27.21
John Q. Adams.....	.43		Henry Clay.....	48.14	38.18	1872.		
1824.			Jas. G. Birney.....		2.31	Ulysses S. Grant.....	55.63	81.97
John Q. Adams.....	29.92	32.18	1848.			Horace Greeley.....	43.83	18.03
And. Jackson.....	44.27	37.93	Zachary Taylor.....	47.36	56.21	Chas. O'Conor.....	.15	.00
W. H. Crawford.....	12.58	15.71	Lewis Cass.....	42.50	43.79	J. R. Black.....	.09	.00
Henry Clay.....	13.23	14.18	M. Van Buren.....	10.14	.00	1876.		
1828.			1852.			R. B. Hayes.....	47.95	57.14
And. Jackson.....	55.97	68.20	Franklin Pierce.....	50.93	85.81	S. J. Tilden.....	50.94	49.86
John Q. Adams.....	44.03	31.80	Winfield Scott.....	44.10	14.19	Peter Cooper.....	.97	.00
1832.			John P. Hale.....	4.97	.00	G. C. Smith.....	.11	.00
And. Jackson.....	54.96	76.57				Scattering.....	.03	.00
						1880.		
						J. A. Garfield.....	48.26	58.00
						W. S. Hancock.....	48.25	42.00
						Jas. B. Weaver.....	3.33	.00
						Scattering.....	.13	.00

REPUBLICAN NATIONAL COMMITTEE. 1880--1884.		DEMOCRATIC NATIONAL COMMITTEE. 1880--1884.	
<i>Chairman,</i> and <i>Treasurer, ex-officio,</i> Hartford, Conn. <i>Secretary,</i> Little Rock, Ark. G. W. HOOKER, <i>Assistant Sec'y,</i> Brattleboro', Vt.		WM. H. BARNUM, <i>Chairman,</i> Lime Rock, Conn. F. O. PRINCE, <i>Secretary,</i> Boston, Mass. DUNCAN S. WALKER, <i>Asst. Sec'y,</i> Washington, D. C. CHARLES J. CANDA, <i>Treasurer,</i> 52 William St., New York City.	
Paul Strobach.....	Montgomery.....	Alabama.....	Levi M. Lawler.....
Stephen W. Dorsey.....	Little Rock.....	Arkansas.....	John J. Sumpter.....
Horace Davis.....	San Francisco.....	California.....	James T. Farley.....
John S. Routt.....	Denver.....	Colorado.....	T. M. Patterson.....
	Hartford.....	Connecticut.....	William H. Barnum.....
Christian Febiger.....	Wilmington.....	Delaware.....	Ignatius C. Grubb.....
William W. Hicks.....	Jacksonville.....	Florida.....	Samuel Pasco.....
James B. Devoaux.....	Washington, D.C.	Georgia.....	George T. Barnes.....
John A. Logan.....	Chicago.....	Illinois.....	William C. Goudy.....
John C. New.....	Indianapolis.....	Indiana.....	Austin H. Brown.....
John S. Runnells.....	Des Moines.....	Iowa.....	M. M. Ham.....
John A. Martin.....	Atchison.....	Kansas.....	Charles W. Blair.....
William O. Bradley.....	Lancaster.....	Kentucky.....	Henry D. McHenry.....
Henry C. Warmoth.....	Lawrence.....	Louisiana.....	B. F. Jonas.....
William P. Frye.....	Lewiston.....	Maine.....	Edmund Wilson.....
James A. Gary.....	Baltimore.....	Maryland.....	Outerbridge Horsely.....
John M. Forbes.....	Boston.....	Massachusetts.....	Fred'k. O. Prince.....
James H. Stone.....	Detroit.....	Michigan.....	Edward Kanter.....
D. M. Subin.....	Stillwater.....	Minnesota.....	P. H. Kelly.....
George C. McKee.....	Jackson.....	Mississippi.....	W. T. Martin.....
Chauncey I. Filley.....	St. Louis.....	Missouri.....	John G. Prather.....
James W. Dawes.....	Crete.....	Nebraska.....	J. Sterling Morton.....
John W. Mackey.....	Virginia City.....	Nevada.....	R. P. Keating.....
William E. Chandler.....	Concord.....	New Hampshire.....	Alvah W. Sulloway.....
George A. Halsey.....	Newark.....	New Jersey.....	Orestes Cleveland.....
Thomas C. Platt.....	New York City.....	New York.....	Abram S. Hewitt.....
W. P. Canady.....	Wilmington.....	North Carolina.....	M. W. Ransom.....
William C. Cooper.....	Mt. Vernon.....	Ohio.....	Wm. W. Armstrong.....
D. C. Ireland.....	Astoria.....	Oregon.....	P. P. Prim.....
J. Donald Cameron.....	Harrisburg.....	Pennsylvania.....	William L. Scott.....
William A. Pierce.....	Olneyville.....	Rhode Island.....	Abner J. Barnaby.....
Samuel Lee.....	Sumter.....	South Carolina.....	F. W. Dawson.....
William Rule.....	Knoxville.....	Tennessee.....	Thomas O'Conner.....
Adam G. Malloy.....	Jefferson.....	Texas.....	F. S. Stockdale.....
George W. Hooker.....	Brattleboro.....	Vermont.....	Bradley B. Smalley.....
Samuel M. Yost.....	Staunton.....	Virginia.....	Robert A. Coghill.....
John W. Mason.....	Gratton.....	West Virginia.....	Alex'r. Campbell.....
Elihu Enos.....	Waukesha.....	Wisconsin.....	William F. Vilas.....
R. C. McCormick.....	New York City.....	Arizona.....	
George L. Sharp.....	Salmon City.....	Idaho.....	
Alex. H. Beattie.....	Helena.....	Montana.....	
Stephen B. Elkins.....	38 E. 58th St. N.Y.	New Mexico.....	
C. W. Bennett.....	Salt Lake City.....	Utah.....	
Thomas T. Miner.....	Port Townsend.....	Washington.....	
Joseph M. Carey.....	Cheyenne.....	Wyoming.....	

## Executive Committee of the National Republican Committee.

Horace Davis,	William E. Chandler,
James B. Devoaux,	George A. Halsey,
John A. Logan,	Thomas C. Platt,
John C. New,	William P. Canady,
John S. Runnells,	William C. Cooper,
John A. Martin,	J. Donald Cameron,
Henry C. Warmoth,	John W. Mason,
John M. Forbes,	Elihu Enos,
Chauncey I. Filley,	R. C. McCormick,
	Stephen B. Elkins.

## Executive Committee of the National Democratic Committee.

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Fred. O. Prince,	Orestes Cleveland,
Austin H. Brown,	Wm. W. Armstrong,
Henry D. McHenry,	Bradley B. Smalley.

## TABLES OF TEMPERATURE IN AMERICA.

From the Smithsonian Contributions to Knowledge: Tables, Distribution and Variations of the Atmospheric Temperature in the United States; edited by C. A. Schott, Washington, 1876.

## I.—THE UNITED STATES.

PLACES.	Latitude.	Height Feet.	Spring	Summer.	Autumn.	Winter.	Year, Mean.	No. of Years and Mos.
<b>ALABAMA:</b>	° /		°	°	°	°	°	
Green Springs.....	32 50	500	63.18	78.45	62.35	46.29	62.57	10 0
Huntsville.....	34 45	600	59.96	75.62	59.80	42.15	59.38	13 0
Mobile.....	30 41	15	66.87	79.00	66.27	52.43	66.14	10 0
<b>ALASKA:</b>								
Sitka.....	57 03	20	39.91	53.09	43.90	31.28	42.05	16 11
<b>ARIZONA:</b>								
Camp Goodwin.....	32 52		65.52	84.50	67.89	46.85	66.19	3 10
" Tucson.....	32 13		67.49	85.52	71.46	50.24	68.68	4 0
<b>ARKANSAS:</b>								
Little Rock.....	34 40		60.76	81.57	64.29	44.21	62.71	2 1
Washington.....	33 44	660	62.26	78.19	61.20	44.61	61.56	22 1
<b>CALIFORNIA:</b>								
Benicia Barracks.....	38 03	64	57.73	67.00	61.59	48.75	58.77	15 7
Fort Yuma.....	32 46	200	73.40	92.07	75.66	57.96	74.77	14 11
San Diego.....	32 42	150	60.14	69.67	61.53	54.09	62.11	20 10
San Francisco.....	37 48	130	54.96	58.04	57.81	50.09	55.23	11 2
<b>COLORADO:</b>								
Fort Garland.....	37 32	8365	42.93	64.39	43.49	20.63	42.86	15 3
<b>CONNECTICUT:</b>								
Hartford.....	41 46	60	47.89	69.75	51.70	29.89	49.81	16 7
New Haven.....	41 18	45	46.76	69.63	51.28	28.32	49.00	86 0
<b>DAKOTA:</b>								
Fort Abercrombie.....	46 27		38.66	70.94	43.81	7.95	40.34	10 1
" Randall.....	43 01	1245	43.28	74.61	49.06	20.93	46.97	12 8
<b>DELAWARE:</b>								
Fort Delaware.....	39 35	10	51.70	75.23	57.61	34.23	54.69	18 10
Wilmington.....	39 44	115	52.74	73.56	53.64	31.71	62.91	1 10
<b>DISTRICT OF COLUMBIA:</b>								
Washington.....	38 54	75	55.77	76.33	56.43	36.11	56.16	12 3
<b>FLORIDA:</b>								
Ft. Barancas (n'r Pensacola)	30 21	20	68.41	81.60	69.58	54.37	68.49	20 2
St. Augustine.....	29 54	25	68.69	80.36	71.90	58.25	69.80	25 4
Jacksonville.....	30 20	20	69.27	80.98	70.04	55.62	68.93	12 4
Key West.....	24 33	10	75.85	83.35	78.55	70.44	77.05	26 6
<b>GEORGIA:</b>								
Athens.....	33 58	850	61.15	75.74	60.77	46.06	60.93	6 6
Atlanta.....	33 45	1060	58.27	74.87	58.44	41.86	58.36	5 2
Augusta.....	33 29	160	64.25	79.49	62.63	46.32	63.30	7 5
Savannah.....	32 05	42	67.06	80.61	66.81	52.56	66.76	26 1
<b>IDAHO:</b>								
Fort Boise.....	43 40		52.03	75.04	52.97	29.81	52.46	5 10
<b>ILLINOIS:</b>								
Augusta.....	40 12	500	50.33	72.83	52.66	27.67	50.87	26 9
Chicago.....	41 54	600	43.55	66.76	48.32	24.78	45.85	17 3
Highland.....	38 44	620	56.55	77.69	56.60	34.13	56.24	15 1
Manchester.....	39 31	683	51.16	73.90	53.34	28.88	51.82	15 6
Ottawa.....	41 20	500	47.07	72.05	51.22	25.32	48.92	18 9
Peoria.....	40 43	512	50.63	74.46	52.94	27.40	51.36	14 9
Springfield.....	39 48	550	48.37	74.02	48.94	27.62	49.74	5 7
<b>INDIANA:</b>								
Aurora.....	39 04	509	51.98	75.61	53.90	30.88	53.09	5 9
Indianapolis.....	39 47	698	49.34	72.64	51.96	28.71	50.66	6 5
New Harmony.....	38 10	350	54.85	75.92	55.87	34.25	55.22	19 5
Richmond.....	39 50	850	50.02	71.79	52.52	29.16	50.87	12 3
Vevay.....	38 45	525	54.46	76.41	55.38	32.48	54.68	5 11
<b>INDIAN TERRITORY:</b>								
Fort Gibson.....	35 48	560	61.08	79.13	61.44	40.25	60.48	29 10
<b>IOWA:</b>								
Council Bluffs.....	41 16	1327	50.84	75.48	51.46	22.06	49.96	6 0
Davenport.....	41 30	737	45.86	71.60	49.46	22.42	47.33	9 3
Des Moines City.....	41 36	780	49.99	71.80	48.59	25.39	48.94	3 10
Dubuque.....	42 30	680	47.33	71.71	49.16	22.55	47.69	18 10
Keokuk.....	40 25	600	50.09	74.77	54.05	29.37	52.07	2 5
Muscatine.....	41 26	588	47.08	69.08	48.81	22.99	46.98	27 6

TABLES OF TEMPERATURE IN AMERICA—(Continued).

PLACES.	Latitude.	Height Feet.	Spring.	Summer.	Autumn.	Winter.	Year, Mean.	No. of years & mos.
<b>KANSAS:</b>								
Fort Leavenworth	39 21	896	53.69	75.21	54.35	29.35	53.16	39 11
Lawrence	38 58	859	53.43	75.82	53.08	31.64	53.49	7 9
Leavenworth City	39 15	896	50.87	74.24	52.02	28.69	51.45	7 6
<b>KENTUCKY:</b>								
Danville	37 40	900	56.28	75.58	58.56	37.84	57.07	12 7
Louisville	38 18	450	55.71	73.96	55.79	37.34	55.70	4 6
Newport Barracks	39 06	500	53.82	75.06	56.09	34.14	51.78	23 0
Paris	38 15	810	51.54	74.75	53.06	32.45	52.45	4 0
<b>LOUISIANA:</b>								
Baton Rouge	30 26	41	68.90	81.36	68.13	54.20	68.15	28 0
Monroe	32 31	100	71.53	80.95	59.30	43.87	63.91	10 0
New Orleans	29 56	25	69.37	81.08	69.80	56.00	69.06	32 9
<b>MAINE:</b>								
Bath	43 55	50	41.96	65.36	47.62	23.83	44.71	10 7
Brunswick	43 54	74	42.26	65.11	47.59	22.63	44.40	51 3
Portland	43 39	50	40.11	63.73	46.49	21.69	43.00	37 3
<b>MARYLAND:</b>								
Annapolis	38 58	20	52.33	75.71	57.53	35.95	55.38	13 10
Baltimore	39 16	38	53.01	75.08	57.04	34.50	54.91	36 0
Frederick City	39 24	274	51.10	73.40	54.76	33.11	53.09	15 6
<b>MASSACHUSETTS:</b>								
Amherst (College)	42 22	267	44.17	67.58	47.99	24.15	45.97	17 6
Boston	42 21	82	45.61	68.68	51.04	28.08	48.35	38 5
Cambridge	42 23	60	44.93	69.47	50.45	26.96	47.95	48 5
New Bedford	41 39	90	44.80	66.95	52.27	30.21	43.56	58 1
Newburyport	42 48	46	42.45	66.69	49.96	24.91	46.00	6 1
Worcester (Will. College)	42 43	698	43.44	67.25	47.36	23.28	45.33	36 8
Worcester	42 16	528	45.01	68.16	49.96	25.67	47.20	31 9
<b>MICHIGAN:</b>								
Detroit	42 30	597	45.46	68.05	48.82	26.61	47.24	30 3
Fort Mackinac	45 51	728	37.06	62.28	44.92	19.84	41.02	27 6
Grand Rapids	43 00	780	44.69	69.75	48.55	24.62	46.90	11 3
Lansing	42 46	895	45.20	68.43	47.63	24.96	46.55	7 3
<b>MINNESOTA:</b>								
Fort Snelling	44 53	820	45.12	71.65	46.12	15.79	44.52	42 2
Minneapolis	44 53	856	40.12	68.34	45.33	12.87	41.67	6 2
St. Paul	44 56	800	41.29	68.03	44.98	15.09	42.32	8 5
<b>MISSISSIPPI:</b>								
Columbus	33 31	227	62.18	78.90	62.16	45.50	62.19	15 9
Jefferson Barracks	38 28	472	56.37	76.82	56.03	33.96	55.79	32 11
Natchez	31 34	204	65.49	79.81	65.46	50.43	65.90	15 5
Vicksburg	32 23	350	65.79	80.52	65.54	50.45	65.57	8 11
<b>MISSOURI:</b>								
St. Joseph	39 45	.....	52.80	74.74	51.12	34.32	53.24	3 1
St. Louis	38 37	481	55.09	76.12	55.88	32.90	55.00	41 0
<b>MONTANA:</b>								
Fort Shaw	47 30	6000	45.22	67.50	47.74	25.41	46.47	3 4
Helena City	46 37	4150	33.76	70.28	48.94	19.16	43.04	1 7
<b>NEBRASKA:</b>								
Fort Kearney	40 38	2360	46.53	72.41	49.26	21.91	47.53	15 11
Omaha	41 15	1300	48.40	74.26	51.10	23.36	49.28	4 0
<b>NEVADA:</b>								
Fort Churchill	39 17	4284	52.45	75.18	54.36	34.55	54.13	7 10
<b>NEW HAMPSHIRE:</b>								
Concord	43 12	374	43.62	67.52	48.64	22.81	45.65	22 2
Hanover	43 42	530	40.87	65.15	44.76	19.17	42.49	20 0
Manchester	42 59	300	47.80	70.02	51.14	25.90	48.72	14 1
Portsmouth	43 05	38	44.02	66.99	47.88	25.15	46.01	9 11
<b>NEW JERSEY:</b>								
Burlington	40 04	60	49.71	72.01	54.81	31.22	51.94	13 3
Newark	40 44	35	47.86	70.35	53.04	30.75	50.50	24 5
Trenton	40 14	60	50.46	73.03	54.90	32.66	52.76	11 0
<b>NEW MEXICO:</b>								
Fort Craig	33 38	4576	61.86	80.10	59.88	39.62	60.37	13 10
Santa Fé	35 41	6846	50.06	70.50	51.34	30.28	50.54	18 6
<b>NEW YORK:</b>								
Albany	42 39	130	46.54	70.43	49.56	25.26	47.95	45 11
Auburn	42 55	650	44.57	68.43	48.30	25.88	46.80	28 0
Buffalo	42 53	600	42.92	67.73	50.33	26.58	46.80	12 7
Ithaca	42 25	417	46.48	68.29	49.51	23.83	48.29	29 10
Kingston	41 55	188	48.70	70.80	51.28	28.20	49.61	29 10
Malone	44 50	703	43.17	64.19	44.98	21.31	43.41	3 0
Newburgh	41 31	74	47.81	70.67	52.92	28.37	49.99	27 1

TABLES OF TEMPERATURE IN AMERICA—(Continued).

PLACES.	Latitude.	Height Feet.	Spring	Summer.	Autumn.	Winter.	Year. Mean.	No. of years & mos.
<b>NEW YORK—(Continued):</b>								
New York.....	40 50	25	48.26	72.62	54.54	31.93	51.83	21 8
Utica.....	43 05	473	44.77	67.17	48.33	24.71	46.25	27 2
West Point.....	41 24	167	49.27	72.24	54.11	30.26	51.47	46 5
<b>NORTH CAROLINA:</b>								
Chapel Hill.....	35 58	.....	58.85	76.80	60.46	42.92	59.76	20 0
Raleigh.....	35 48	317	56.92	77.34	59.79	40.14	58.52	2 11
<b>OHIO:</b>								
Cincinnati.....	39 06	540	54.13	75.24	55.21	34.28	54.72	36 8
Cleveland.....	41 30	643	46.28	69.68	51.67	28.32	49.99	17 1
Columbus.....	39 57	894	53.56	74.44	50.95	34.22	53.29	3 0
Hillsboro.....	39 10	1150	50.01	70.44	51.64	30.52	50.65	32 4
Kelley's Island.....	41 36	587	46.46	71.33	53.24	28.53	49.64	11 9
Marietta.....	39 28	670	51.98	71.29	52.85	32.84	52.24	49 10
Oberlin.....	41 20	800	46.46	70.62	51.59	27.52	49.05	8 5
Steubenville.....	40 25	670	50.99	72.60	52.52	31.22	51.83	39 11
Toledo.....	41 40	604	46.90	70.20	50.83	28.88	49.20	13 10
<b>OREGON:</b>								
Astoria.....	46 11	52	48.72	59.52	52.41	39.35	50.00	18 3
Portland.....	45 30	45	50.12	67.72	54.85	40.23	53.23	2 0
<b>PENNSYLVANIA:</b>								
Alleghany.....	40 29	704	50.23	71.69	51.99	30.87	51.19	33 2
Gettysburg.....	39 49	624	49.83	71.62	51.19	29.88	50.13	24 2
Harrisburg.....	40 16	875	51.76	75.61	55.28	32.18	53.73	29 3
Philadelphia.....	39 56	36	50. 7	73. 0	54. 0	3. 5	52. 1	57 0
<b>RHODE ISLAND:</b>								
Newport.....	41 30	25	44.84	68.12	53.42	31.16	49.39	40 0
Providence.....	41 50	155	45.27	67.95	51.01	27.41	47.91	34 8
<b>SOUTH CAROLINA:</b>								
Aiken.....	33 32	565	61.32	77.36	61.96	45.82	61.61	8 8
Beaufort.....	32 26	14	62.47	80.67	.....	48.47	.....	1 5
Charleston.....	32 47	20	65.49	79.55	65.63	51.46	65.53	24 8
Columbia.....	34 02	315	61.95	77.39	62.79	45.48	62.03	4 11
<b>TENNESSEE:</b>								
Knoxville.....	35 56	1000	55.80	74.73	58.62	37.82	56.74	6 4
Lookout Mountain.....	35 00	1626	57.57	77.29	59.73	41.10	58.92	4 5
Memphis.....	35 08	262	60.86	79.58	60.32	49.12	60.71	11 3
Nashville.....	36 19	533	59.85	76.32	57.42	39.67	58.32	6 7
<b>TEXAS:</b>								
Austin.....	30 17	650	67.17	81.68	66.88	51.16	66.72	19 0
Galveston.....	29 18	30	69.35	83.73	70.92	53.51	69.38	3 1
San Antonio.....	29 25	600	70.48	88.73	71.56	52.74	69.29	2 4
<b>UTAH:</b>								
Great Salt Lake City.....	40 46	4260	49.93	73.57	53.56	30.38	51.86	9 0
<b>VERMONT:</b>								
Burlington.....	44 28	346	41.61	66.66	47.26	20.97	44.12	29 6
Middlebury.....	44 02	398	42.39	67.20	47.66	21.01	44.57	10 1
Montpelier.....	44 17	540	38.10	64.02	47.61	21.32	42.76	2 5
<b>VIRGINIA:</b>								
Alexandria.....	38 48	56	52.42	76.57	56.20	34.23	54.86	6 8
Fortress Monroe.....	37 00	8	57.34	77.07	61.92	41.77	59.52	45 5
Norfolk.....	36 51	20	56.50	76.53	61.43	41.57	59.01	25 0
Richmond.....	37 32	172	56.51	75.56	68.03	40.08	57.53	7 2
Staunton.....	38 09	1387	51.08	73.60	52.93	37.56	53.79	2 3
<b>WASHINGTON TERRITORY:</b>								
Fort Steilacoom.....	47 11	250	49.20	63.42	51.83	38.78	50.81	17 7
<b>WEST VIRGINIA:</b>								
Kanawha.....	38 53	.....	54.38	71.40	54.65	36.66	54.27	7 10
Romney.....	39 20	573	51.05	73.30	53.79	29.65	51.95	3 1
<b>WISCONSIN:</b>								
Green Bay.....	44 29	732	40 46	63.10	47.43	18.62	43.65	8 0
Janesville.....	42 41	790	44.75	70.43	48.25	20.84	46.07	8 6
Madison.....	43 05	1068	43.47	69.11	48.20	20.84	45.40	9 3
Milwaukee.....	43 04	604	43.04	67.02	48.96	24.00	45.75	26 7
<b>WYOMING:</b>								
Fort Bridger.....	41 20	6656	38.75	62.98	42.56	20.81	41.27	10 6
Fort Laramie.....	42 12	4472	46.98	72.59	49.39	29 81	49.56	17 0

NOTE.—The last column indicates the number of years covered by the observations. The temperatures are by the standard of Fahrenheit's thermometer.  
The figures in the second column indicate the elevation above the sea-level of each place named in the table.



## II.—NORTH AND SOUTH AMERICA.

NOTE.—The sign — indicates a temperature below Zero.

PLACES.	Latitude.	Height Feet.	Spring.	Summer.	Autumn.	Winter.	Year.	No. of Years and Mos.
BAHAMA ISLANDS :	° /		°	°	°	°	°	
Nassau.....	25 05	80	78.62	84.50	80.55	74.70	79.59	3 11
BERMUDA ISLANDS :								
Bermuda.....	32 23	.....	65.19	77.43	72.80	62.42	69.46	12 9
BRAZIL :								
Rio de Janeiro.....	—22 54	.....	77.81	72.37	76.09	82.45	77.18	12 0
BRITISH NORTH AMERICA :								
Boothia Felix.....	69 59	.....	— 5.30	38.04	9.69	—27.71	+ 3.68	2 6
Northumberland Sound.	76 52	.....	— 8.18	33.12	4.15	—34.35	— 0.07	1 0
BUENOS AYRES :								
Buenos Ayres.....	—34 37	.....	64.50	52.60	60.66	73.40	62.79	1 6
CARRIBBEAN ISLANDS :								
Antigua.....	17 08	.....	77.77	80.63	81.73	77.37	79.38	1 0
Guadaloupe.....	15 59	.....	78.21	81.26	80.43	76.32	79.05	3 0
St. Thomas.....	18 21	.....	81.91	82.79	82.88	80.51	82.02	1 11
St. Vincent.....	13 10	.....	80.81	82.16	82.40	79.70	81.27	8 0
CHILI :								
Valparaiso.....	—33 02	.....	61.42	56.82	61.54	.....	.....	1 6
COSTA RICA :								
San José.....	9 54	3772	71.68	69.17	67.97	68.32	69.28	4 1
CUBA :								
Havana.....	23 09	.....	73.88	83.94	79.73	73.66	79.05	11 3
ECUADOR :								
Quito.....	— 0 14	6970	60.26	60.08	63.50	59.72	60.89	2 3
GREENLAND :								
Godthaab.....	64 10	.....	23.26	40.62	29.14	14.14	26.70	14 6
Upernavik.....	72 47	.....	+ 6.35	38.07	20.22	—12.47	13.04	5 0
GUATEMALA :								
Guatemala.....	14 35	4961	68.00	67.28	66.03	63.72	66.26	4 0
GUIANA (BRITISH) :								
Demerara.....	6 45	.....	81.17	81.33	81.33	79.00	80.71	1 6
GUIANA (DUTCH)								
Paramaribo.....	5 44	.....	79.33	80.51	82.73	78.64	80.30	2 0
HONDURAS :								
Belize.....	17 29	.....	80.31	83 18	80.50	76.00	80.00	1 0
ICELAND :								
Reikjavik.....	64 09	.....	37.04	53.54	37.94	29.18	39.43	14 6
JAMAICA :								
Kingston.....	18 00	50	78.07	81.09	79.75	76.16	78.77	1 0
MEXICO :								
Matamoras.....	25 49	55	75.94	84.97	76.98	64.29	75.54	9 2
Mexico City.....	19 27	7665	64.30	63.51	59.90	56.68	61.10	3 11
Vera Cruz.....	19 12	26	77.00	81.92	78.26	70.88	77.02	13 0
NEW BRUNSWICK :								
St. John.....	45 22	135	36.83	57.59	44.97	21.05	40.11	7 0
NEWFOUNDLAND :								
St. Johns.....	47 34	170	36.75	57.52	45.45	25.07	41.20	7 1
NEW GRANADA :								
Aspinwall.....	9 21	6	79.70	79.22	78.71	78.88	79.13	5 10
Bogota.....	4 36	8863	59.54	59.54	58.10	59.18	59.09	1 4
NOVA SCOTIA :								
Halifax.....	44 39	8	38.82	61.72	48.74	25.28	43.64	10 6
ONTARIO :								
Hamilton.....	43 15	300	44.84	69.79	50.45	27.55	48.03	13 6
Toronto.....	43 39	342	40.73	64.99	46.90	24.07	44.17	31 0
PERU :								
Lima.....	—12 03	530	78.44	68.06	69.14	77.60	73.31	2 0
PORTO RICO :								
Porto Rico.....	18 29	.....	79.00	86.89	81.56	78.05	81.37	5 0
PRINCE EDWARD ISLAND :								
Charlottetown.....	46 12	.....	39.00	65.78	47.50	23.34	43.93	1 0
QUEBEC :								
Montreal.....	45 31	57	43.71	70.77	46.94	17.19	44.65	27 0
Quebec.....	46 49	300	38.63	65.34	43.97	13.32	40.31	10 0
SAN DOMINGO :								
San Domingo.....	18 29	.....	85.56	79.25	75.40	82.63	81.46	1 0
URUGUAY :								
Montevideo.....	—34 54	.....	68.00	57.33	64.67	77.33	66.83	1 0
VENEZUELA :								
Caracas.....	10 31	2900	71.65	73.00	72.71	69.71	71.77	1 2

## RAINFALL IN THE UNITED STATES.

These figures of the average Annual Rainfall at the places named are from "Tables of the Precipitation of Rain and Snow in the United States," by C. A. Schott, published by the Smithsonian Institution, Washington, D. C.

Inches.	Inches.	Inches.
Baltimore.....41.10	Fort Marcy, N. Mex..16.65	New Bedford, Mass..41.42
Baton Rouge, La.....60.16	Ft. Massachusetts, Col..17.06	New Haven, Conn.....44.43
Boston.....44.99	Fort Myers, Fla.....56.55	New Orleans, La.....51.05
Buffalo, N. Y.....33.84	Fort Randall, Dak.....16.51	New York.....43.24
Burlington, Vt.....34.15	Fort Smith, Ark.....40.36	Penn Yan, N. Y.....28.42
Brunswick, Me.....44.68	Fort Snelling, Minn..25.11	Peoria, Ill.....35.83
Charleston, S. C.....43.63	Ft. Towson, Ind. Ter..57.08	Philadelphia.....44.05
Cleveland, Ohio.....37.61	Ft. Vancouver, Wash.T.38.84	Pittsburgh, Pa.....37.09
Cincinnati.....44.87	Fortress Monroe.....47.04	Providence, R. I.....41.54
Dallas, Or.....21.74	Gaston, N. C.....43.40	Richmond, Ind.....43.32
Detroit, Mich.....30.05	Hanover, N. H.....40.32	Sacramento, Cal.....19.56
Fort Bliss, Tex.....9.56	Huntsville, Ala.....54.88	Salt Lake, Utah.....23.85
Fort Bridger, Utah.....6.12	Key West, Fla.....36.23	San Francisco, Ca.....21.69
Fort Brown, Tex.....33.44	Macinac, Mich.....23.96	San Diego, Cal.....9.16
Ft. Colville, Wash. T. 9.83	Marietta, Ohio.....42.70	Savannah, Ga.....48.32
Fort Craig, N. Mex.....11.67	Meadow Valley, Cal..57.03	Sitka, Alaska.....83.39
Fort Defiance, Ariz..14.21	Memphis, Tenn.....45.46	Springdale, Ky.....48.53
Fort Garland, Col.....6.11	Milwaukee, Wis.....30.40	St. Louis, Mo.....42.18
Ft. Gibson, Indian Ter.36.37	Muscataine, Iowa.....42.88	Washington, Ark.....54.50
Fort Hoskins, Or.....66.71	Mt. Vernon Ars'l, Ala.66.14	Washington, D. C.....37.52
Fort Kearney, Neb.....25.25	Natchez, Miss.....53.55	White Sulph. Spring, Va.37.54
Fort Laramie, Wy.....15.16	Neah Bay, Wash. Ter.123.35	
Ft. Leavenworth, Kan.31.74	Newark, N. J.....44.85	

## Average Annual Rainfall in Some Other Parts of America.

Inches.	Inches.	Inches.
Bermuda.....55.34	Maranhm.....277.00	St. John's, Newfound. 58.30
Cayenne.....116.00	Rio Janeiro.....59.02	Toronto, Canada....85.17
Cordova, Mex.....112.08	San Domingo.....107.06	Vera Cruz, Mex.....183.30
Havana.....91.02	St. John's, N. Bruns. 51.12	

## Average Annual Rainfall in Europe.

From Knight's Mechanical Dictionary, 1876.

Inches.	Inches.	Inches.
Aberdeen, Scotland..28.87	Cork, Ireland.....40.02	Marseilles, France..23.04
Armagh, Ireland....36.12	Copenhagen, Den...18.35	Milan, Italy.....38.01
Bath, England.....30.03	Dublin, Ireland....21.01	Naples.....29.64
Bergen, Norway.....88.61	Geneva, Switzerland. 31.07	Paris.....22.64
Berlin, Prussia.....23.56	Glasgow, Scotland..21.33	Prague, Austria.....14.01
Bordeaux, France...34.00	Limerick, Ireland...35.00	Rome.....30.86
Borrowdale, Eng....141.54	Lisbon, Portugal....27.01	Stockholm, Sweden..20.04
Brussels, Belgium...28.06	Liverpool.....34.05	St. Petersburg.....17.03
Cambridge, England.24.00	London.....24.04	Truro, England.....44.00
Cracow, Austria....13.08	Manchester, Eng....36.02	York, England.....23.00
Colimbra, Portugal..118.08	Mannheim, Ger.....22.47	

## COMMERCIAL MARINE OF GREAT BRITAIN.

NUMBER AND TONNAGE OF REGISTERED SAILING AND STEAM VESSELS (*exclusive of River Steamers*;) OF THE UNITED KINGDOM, EMPLOYED IN THE HOME AND FOREIGN TRADE; AND THE NUMBER OF MEN EMPLOYED THEREIN.

From the Official Statistical Abstract of Great Britain.

## EMPLOYED IN THE FOREIGN TRADE.

Year.	SAILING VESSELS.			STEAM VESSELS.			TOTAL.		
	Vessels.	Tons.	Men Employed.	Vessels.	Tons.	Men Employed.	Vessels.	Tons.	Men Employed.
1861	6,902	2,866,218	95,880	477	313,465	18,729	7,379	3,179,683	115,609
1862	7,095	2,995,696	100,145	510	328,310	19,260	7,605	3,322,006	119,405
1863	7,260	3,246,526	106,100	574	371,201	22,288	7,834	3,617,727	128,388
1864	7,557	3,532,242	110,489	727	456,241	27,835	8,284	3,988,483	138,324
1865	7,384	3,629,023	110,501	756	523,698	28,860	8,140	4,152,721	139,361
1866	7,454	3,612,973	109,073	784	553,425	28,748	8,238	4,166,398	137,821
1867	7,467	3,641,662	107,364	834	608,232	31,411	8,301	4,249,894	138,775
1868	7,306	3,646,150	105,704	862	619,199	31,568	8,168	4,265,349	137,272
1869	6,963	3,611,743	101,440	810	644,080	30,207	7,773	4,255,823	132,647
1870	6,757	3,468,717	96,954	935	760,410	33,089	7,692	4,229,127	130,043
1871	6,202	3,273,570	89,147	1,066	936,314	40,323	7,268	4,216,484	129,470
1872	6,091	3,206,179	86,426	1,364	1,185,877	48,776	7,455	4,392,056	135,202
1873	5,898	3,113,132	83,766	1,479	1,368,245	54,302	7,377	4,481,377	138,068
1874	5,613	3,092,730	82,693	1,597	1,513,210	67,823	7,210	4,605,940	140,516
1875	5,327	3,123,202	81,329	1,465	1,470,158	64,966	6,792	4,593,360	135,695
1876	5,387	3,234,200	82,483	1,489	1,489,264	51,530	6,876	4,723,464	135,813
1877	5,292	3,261,149	81,112	1,640	1,627,411	64,924	6,932	4,888,560	135,636
1878	5,235	3,236,081	78,854	1,820	1,811,024	67,140	7,055	5,047,105	135,994
1879	4,831	3,082,667	73,652	2,027	2,006,591	60,949	6,858	5,089,158	134,601
1880	4,518	2,924,407	67,840	2,293	2,289,179	67,516	6,811	5,213,586	135,356

## TOTAL EMPLOYED—HOME AND FOREIGN TRADE.

1861	10,223	3,918,511	144,949	907	441,184	27,008	20,285	4,359,695	171,957
1862	19,059	4,011,601	146,047	1,033	461,793	27,816	20,092	4,473,394	173,863
1863	19,757	4,283,528	153,651	1,120	511,751	31,076	20,877	4,795,279	184,727
1864	20,184	4,589,475	158,276	1,329	618,993	37,480	21,513	5,208,468	195,756
1865	20,207	4,706,752	158,589	1,419	701,699	39,054	21,626	5,408,451	197,643
1866	20,212	4,705,049	156,568	1,506	747,813	39,803	21,718	5,452,862	196,371
1867	20,161	4,681,031	153,229	1,616	812,677	43,111	21,777	5,493,708	196,340
1868	20,525	4,691,820	153,840	1,725	824,614	43,662	22,250	5,516,434	197,502
1869	20,156	4,677,275	152,186	1,725	880,028	43,304	21,881	5,557,303	195,490
1870	19,940	4,519,141	147,207	2,240	1,039,969	49,705	22,180	5,559,110	198,962
1871	19,650	4,343,553	141,035	2,537	1,290,003	58,703	22,207	5,635,561	199,738
1872	19,709	4,245,904	137,101	2,845	1,515,704	66,619	22,554	5,761,608	203,720
1873	18,765	4,067,144	130,877	2,736	1,680,953	71,862	21,501	5,748,097	202,239
1874	17,920	4,037,664	128,733	2,946	1,827,024	74,673	20,872	5,864,558	203,606
1875	17,221	4,044,504	126,240	2,970	1,847,188	73,427	20,191	5,891,692	199,667
1876	17,228	4,126,058	125,811	3,121	1,870,094	72,827	20,349	5,996,152	198,638
1877	17,101	4,138,149	123,563	3,218	1,977,489	72,999	20,319	6,115,638	198,562
1878	16,704	4,076,098	120,085	3,393	2,160,026	75,600	20,094	6,236,124	195,685
1879	16,449	3,918,676	115,177	3,580	2,331,137	78,371	20,029	6,249,853	193,548
1880	16,183	3,750,442	108,668	3,789	2,594,135	84,304	19,972	6,344,577	192,972

## Miles of Railway Built in 1881.

The following shows the railroad construction within the United States, for the year 1881.—January 1, to December 31.

New England States.....	105
Middle States.....	462½
Southern States.....	1,231
Northwestern States, &c.....	2,286
Southwestern States, &c.....	3,383
Pacific States.....	1,136½

Total United States, miles..... 8,608

## PRICES OF GOVERNMENT LOANS IN LONDON. 1876-81.

Compiled from the Financial Register and the Investors' Manual, London, 1878-81.

COUNTRY.	Issue price.	1876.		1877.		1878.		1879.		1880.		1881. 6 Months Jan.-June	
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Argentina: 6 $\frac{1}{2}$ 1866-68.....	72 $\frac{1}{2}$ & 75	91	29	74	59	82	66	93 $\frac{1}{2}$	67	98	82	102 $\frac{1}{2}$	92
Austria-Hun- gary: 5 $\frac{1}{2}$ Rentes.....	81	67 $\frac{1}{2}$	62 $\frac{1}{2}$	59	45	60	51	63	53	65 $\frac{1}{2}$	59 $\frac{1}{2}$	70	61
Belgium: 4 $\frac{1}{2}$ .....	Par.	104	101	104 $\frac{1}{2}$	100	104	100	106 $\frac{1}{2}$	101	107	102	107	104
Bolivia: 6 $\frac{1}{2}$ 1872.....	68	23	15	26	17	30	18	40 $\frac{1}{2}$	15	48	2 $\frac{1}{2}$	3 $\frac{1}{2}$	2
Brazil: 4 $\frac{1}{2}$ 1863.....	88	92 $\frac{1}{2}$	80	92	82	95	84	94	83	99	92	100	94
5 $\frac{1}{2}$ 1865.....	74	98	81 $\frac{1}{2}$	97	88	99	89	97	86	100	94	102	96
Canada, Do- minion: 6 $\frac{1}{2}$ redeema- ble 1884.....	Par.	108	101	107	100	110	104	110	101	109	102	109	102
4 $\frac{1}{2}$ 1874, 30 yrs	91	.....	.....	.....	.....	94 $\frac{1}{2}$	89	97 $\frac{1}{2}$	89	104 $\frac{1}{2}$	94 $\frac{1}{2}$	106	102 $\frac{1}{2}$
Cape of Good Hope: 4 $\frac{1}{2}$ 1875, 40 years.....	101 $\frac{1}{2}$	.....	.....	.....	.....	102	91	101	91	105 $\frac{1}{2}$	97 $\frac{1}{2}$	106	100
Ceylon: 6 $\frac{1}{2}$ 1867.....	107 $\frac{1}{2}$	113	107	105	100	110	104	107	102	107	102	106	100
Chili: 6 $\frac{1}{2}$ 1867.....	84	104	83	102	95	102	73	90	55	95	82	106	90
5 $\frac{1}{2}$ 1873, 27 yrs.	.....	.....	.....	.....	.....	89	58	78	49	81	67	93	76
China: 3 $\frac{1}{2}$ 1877.....	98	.....	.....	.....	.....	105	98	109	100	110	102	112	106
Colombia: 4 $\frac{1}{2}$ 1873.....	86	95	65	.....	.....	51	36	49	32	47	28	48	35
Ecuador: 1 $\frac{1}{2}$ Consol.....	.....	10	5	9	6	9	5	9	5	12	7	21 $\frac{1}{2}$	11
Egypt: 7 $\frac{1}{2}$ 1864.....	93	92	35	78	61	84	64	85	56	90	80	.....	.....
6 $\frac{1}{2}$ 1867.....	.....	.....	.....	.....	.....	59 $\frac{1}{2}$	25 $\frac{1}{2}$	52 $\frac{1}{2}$	38 $\frac{1}{2}$	70	54	78 $\frac{1}{2}$	69
France: 5 $\frac{1}{2}$ Rentes. 1871-2.....	82 $\frac{1}{2}$ -84 $\frac{1}{2}$	106 $\frac{1}{2}$	102 $\frac{1}{2}$	108 $\frac{1}{2}$	101	115 $\frac{1}{2}$	106 $\frac{1}{2}$	117 $\frac{1}{2}$	108	119 $\frac{1}{2}$	113 $\frac{1}{2}$	120 $\frac{1}{2}$	117 $\frac{1}{2}$
3 $\frac{1}{2}$ Rentes.....	.....	.....	.....	.....	.....	77 $\frac{1}{2}$	70 $\frac{1}{2}$	83 $\frac{1}{2}$	75 $\frac{1}{2}$	86 $\frac{1}{2}$	80 $\frac{1}{2}$	86 $\frac{1}{2}$	81 $\frac{1}{2}$
Great Britain: 3 $\frac{1}{2}$ Consols.....	.....	97 $\frac{1}{2}$	93 $\frac{1}{2}$	97 $\frac{1}{2}$	93	98	93 $\frac{1}{2}$	99 $\frac{1}{2}$	94 $\frac{1}{2}$	100 $\frac{1}{2}$	97 $\frac{1}{2}$	103	98 $\frac{1}{2}$
Greece: 5 $\frac{1}{2}$ 1824.....	56 $\frac{1}{2}$ & 59	.....	.....	14	11	21 $\frac{1}{2}$	11	22	16	25	19	.....	.....
Guatemala: 6 $\frac{1}{2}$ 1869.....	70 $\frac{1}{2}$	Av'ge	38	30	20	20	15	20	13	25	15	42	20
Honduras: 10 $\frac{1}{2}$ 1870.....	80	5	1 $\frac{1}{2}$	6	1	5	1	9	2	8	3	14	7
India: 4 $\frac{1}{2}$ Redeema- ble, 1888.....	.....	107 $\frac{1}{2}$	104	107 $\frac{1}{2}$	103 $\frac{1}{2}$	106 $\frac{1}{2}$	101	105 $\frac{1}{2}$	99 $\frac{1}{2}$	106 $\frac{1}{2}$	101 $\frac{1}{2}$	106 $\frac{1}{2}$	104
Italy: 5 $\frac{1}{2}$ Rentes.....	71	.....	.....	.....	.....	77	67 $\frac{1}{2}$	82	72 $\frac{1}{2}$	83	79	93 $\frac{1}{2}$	85 $\frac{1}{2}$
Japan: 7 $\frac{1}{2}$ 1873.....	92 $\frac{1}{2}$	.....	.....	107	99	109	100	110	101	111	104	116	106
Mexico: 3 $\frac{1}{2}$ 1846.....	58	13 $\frac{1}{2}$	4 $\frac{1}{2}$	8 $\frac{1}{2}$	6	8 $\frac{1}{2}$	6 $\frac{1}{2}$	13 $\frac{1}{2}$	7 $\frac{1}{2}$	17	9 $\frac{1}{2}$	28 $\frac{1}{2}$	15 $\frac{1}{2}$
Netherlands: 4 $\frac{1}{2}$ .....	82	100	97	102	97	101 $\frac{1}{2}$	95	102	97	104	99 $\frac{1}{2}$	105	101
2 $\frac{1}{2}$ .....	.....	.....	.....	.....	.....	64 $\frac{1}{2}$	61 $\frac{1}{2}$	66	61	66 $\frac{1}{2}$	64	.....	.....
New South Wales: 5 $\frac{1}{2}$ redeema- ble, 1888-92.....	.....	111 $\frac{1}{2}$	111 $\frac{1}{2}$	112	106	111	108	110	103	112	103	112	106
New Zealand: 5 $\frac{1}{2}$ Consol., 1868-72.....	99 $\frac{1}{2}$	106 $\frac{1}{2}$	105 $\frac{1}{2}$	107 $\frac{1}{2}$	101	108	98	106	99 $\frac{1}{2}$	105 $\frac{1}{2}$	99	106 $\frac{1}{2}$	100
Peru: 5 $\frac{1}{2}$ 1872.....	77 $\frac{1}{2}$	28	10	16 $\frac{1}{2}$	9 $\frac{1}{2}$	15 $\frac{1}{2}$	9	13 $\frac{1}{2}$	9 $\frac{1}{2}$	18 $\frac{1}{2}$	13	22 $\frac{1}{2}$	17

PRICES OF GOVERNMENT LOANS IN LONDON.—*Continued.*

COUNTRY.	Issue price.	1876.		1877.		1878.		1879.		1880.		1881. 6 months Jan.-June	
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
<b>Portugal:</b>													
3 % 1863-77	37½ to 50			55½	49½	53½	49	53½	48½	53½	49½	55½	50
<b>Prussia:</b>													
4 % 1880										100½	97	103	97½
<b>Queensland:</b>													
6 % 1864	92	113½	107	112½	108	111	103	109	103	110	102	110	102
<b>Roumania:</b>													
8 % 1867	71	106	74	91	58	105	87	110	99	112	102	116½	105
<b>Russia:</b>													
3 % 1859	68	71	47	63	45	64	52	68	56	68	60	72	65
5 % 1862	94	101	72	89	68	84½	69	88	78	91	82	92½	88
<b>San Domingo:</b>													
6 % 1869	70	14½	5	9	4	8	3	10	3	14½	7	26	13½
<b>S. Australia:</b>													
6 % redeemable, 1901-18.	102	115	104	114	102	124	114	125	115	125	115	132	117
4 % 1874-78 redeemable 1894-99						98½	89	98	88	102½	91	105	98
<b>Spain:</b>													
3 %	31	20½	12½	15	10	15½	12	15½	13½	22½	15	24½	20½
6 % 1871, redeemable 1888	80	68	55	70	55	84	67	93	81	97	87	102	94
<b>Sweden &amp; Norway:</b>													
5 % 1868	90	109	101	109	101	109	101	110	100	110	104	109	102
4 % 1878							85	99	83	104	94		
<b>Turkey:</b>													
6 % 1865	65½	32	10	17	7½	27	7	18	12½	15½	9½	20½	13½
<b>United States:</b>													
6 % 5-20 Bonds redeemable 1881	Par.					112	106	110	103	108½	104	109	103½
5 % Bonds redeemable 1881	Par.	109	105	111½	108½	109½	103½	110	105	108	104	108	103
4½ % 1876, redeemable 1891		106	102	108	102½	109	102	110½	106	115½	109½	118½	114
4 % Funded redeemable 1907						104	99½	107½	100½	116½	106	121½	115½
<b>Massachusetts</b>													
5 % redeemable 1889		108	101	109	102	111	103	111	103	110	104	112	106
<b>Virginia 6 % New Funded</b>		67	58	72	53	63	53	70	53	78	50	89	74
<b>Venezuela:</b>													
6 % 1884	60	16	G	15	10	16	8	15	8	20	10	25	19
<b>Victoria:</b>													
6 % Redeemable 1885	Par.	113½	108½	114	107	113	103	111	103	110	104	110	105

## STATISTICS OF LAND GRANTS.

*Land Grants by Acts of Congress to States and Corporations for Railroad Purposes, from the First Grant in 1850, to June 30, 1882.*

Compiled from Reports of the Commissioner of the General Land Office.

STATES.	DATE OF ACTS.	Name of Road.	Estimated quantity in the Grant.	Acres certified year ending June 30, 1882.	No. of acres certified up to June 30, 1882.
			Acres.		
Illinois.....	Sept. 20, 1850..	Illinois Central.....	2,595,033		2,595,053
".....	" " " "	Mobile and Chicago.....			
Mississippi.....	" " " "	Mobile and Ohio River.....	1,004,640		737,130
".....	Aug. 11, 1856..	Vicksburg and Meridian.....	404,800		198,027
Alabama.....	Sept. 20, 1850..	Mobile and Ohio River.....	230,400		419,528
".....	May 17, 1856..	Alabama and Florida.....	419,520		394,522
".....	June 3, 1856..	Selma, Rome and Dalton.....	481,920		457,215
".....	June 3, 1856..	Coosa and Tennessee.....	132,480		67,784
".....	" " " "	Mobile and Girard.....	840,880		504,145
".....	" " " "	Alabama & Chattanooga.....	897,920	48,389	601,970
".....	April 10, 1869..	South & North Alabama.....	576,000	2,924	436,908
Florida.....	June 3, 1856..	Florida Railroad.....	442,542		290,183
".....	March 3, 1871..	Florida and Alabama.....	165,688		165,688
".....	" " " "	Pensacola and Georgia.....	1,568,729		1,275,579
".....	" " " "	Fla., Atlantic & Gulf Cen.....	183,153		29,384
Louisiana.....	June 3, 1856..	North Louisiana & Texas.....	610,880		353,211
".....	" " " "	New Orleans, Opelousas and Gt. West.....	967,840		719,193
".....	July 14, 1870..	St. Louis, Iron Mt. and Southern.....	1,160,667		1,115,117
Arkansas.....	Feb. 9, 1853..	St. Louis, Iron Mt. and Southern.....	1,040,000		204,079
".....	July 28, 1866..	Memphis & Little Rock.....	438,616		127,238
".....	May 6, 1870..	Little Rock and Fort Smith.....	365,529		13,716
".....	Feb. 9, 1853..	Little Rock and Fort Smith.....	550,525		550,584
".....	Feb. 9, 1853..	Little Rock and Fort Smith.....	458,771		366,156
".....	July 28, 1866..	Hannibal and St. Joseph.....	781,944		603,186
Missouri.....	June 10, 1852..	Pacific & S. West Branch.....	1,161,235		728,949
".....	" " " "	St. Louis, Iron Mt. and Southern.....	219,262		63,294
".....	Feb. 9, 1853..	St. Louis & Iron Mount.....	640,000		
".....	July 28, 1866..	Burlington & Mo. River.....	948,643		292,051
Iowa.....	May 15, 1856..	Chicago, Rock Island & Pacific.....	1,261,181		96,647
".....	June 2, 1864..	Cedar Rapids and Missouri River.....	1,298,739	40	782,460
".....	Feb. 10, 1866..	Iowa Falls & Sioux City.....	1,226,163	719	359,660
".....	May 15, 1856..	Dubuque and Sioux City.....			683,023
".....	June 2, 1864..	Des Moines Valley.....			550,468
".....	March 2, 1868..	Chicago, Milwaukee & St. Paul.....			569,001
".....	Aug. 8, 1848..	McGregor & Mo. River.....	1,536,000		183,903
".....	July 12, 1862..	Sioux City and St. Paul.....	524,800		138,187
Michigan.....	June 3, 1856..	Port Huron and L. Mich.....	312,384		407,910
".....	" " " "	Jackson, Lansing & Sag.....	1,652,469		37,467
".....	" " " "	Flint & Pere Marquette.....	586,828		743,009
".....	" " " "	Grand Rapids & Indiana.....	629,182		512,337
".....	June 7, 1864..	Marquette, Houghton & Ont.....	531,200		629,993
".....	June 3, 1856..	Marquette, Houghton & Ont.....	552,516		222,967
					437,411

## STATISTICS OF LAND GRANTS.

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## STATISTICS OF LAND GRANTS.—Continued.

STATES.	DATE OF ACTS.	Name of Road.	Estimated quantity in the Grant.	Acres certified year ending June 30, 1882.	No. of acres certified up to June 30, 1882.
			Acres.		
Michigan .....	March 3, 1865...	Bay de Noquet & Marquette.	128,000	.....	128,000
" .....	July 5, 1862...	Chicago & Northwestern.	564,480	.....	517,826
Wisconsin.....	June 3, 1856...	Chicago, St. Paul and Minneapolis.....	999,983	.....	802,817
" .....	{ June 3, 1856 } May 5, 1864 }	{ St. Croix and Lake Superior and Branch to Bayfield..... }	{ 524,714 318,737 350,000 215,000 }	{ ..... }	{ 524,538 318,959 }
" .....	June 3, 1866...	Chicago & Northwestern.	600,000	.....	545,576
" .....	May 5, 1864...	Wisconsin Central.....	750,000	.....	575,645
" .....	June 3, 1856...	Wisconsin R. R. Farm Mortgage Land Co.....	.....	.....	40,049
Minnesota.....	March 3, 1857...	St. Paul and Pacific.....	1,248,638	.....	1,251,046
" .....	" .....	Western R. R.....	1,475,000	.....	646,958
" .....	{ March 3, 1871 } March 3, 1873 }	{ St. Paul, Minneapolis & Manitoba..... }	{ ..... 2,000,000 }	{ ..... }	{ ..... 1,174,330 }
" .....	March 3, 1857...	Minnesota Central.....	643,403	.....	179,706
" .....	" .....	Winona and St. Peter.....	1,410,000	780	1,668,788
" .....	" .....	St. Paul and Sioux City.....	1,010,000	20	1,146,306
" .....	May 5, 1864...	Lake Superior & Missis.	920,000	.....	860,564
" .....	March 3, 1857...	Southern Minnesota.....	.....	.....	56,336
" .....	July 4, 1866...	Southern Minnesota extension .....	735,000	.....	451,845
" .....	" .....	Hastings and Dakota.....	550,000	.....	312,770
Kansas.....	March 3, 1863...	Leavenworth, Lawrence and Galveston.....	800,000	.....	256,282
" .....	" .....	Missouri, Kansas & Texas.....	1,520,000	.....	984,106
" .....	" .....	Atchison, Topeka and Santa Fé.....	3,000,000	.....	2,745,938
" .....	July 23, 1866...	St. Joseph & Denver City.....	1,700,000	720	462,373
" .....	July 25, 1866...	Mo. River, Ft. Scott & Gulf.....	2,350,000	.....	527
Corporations.	July 1, 1862...	Union Pacific.....	12,000,000	67,921	1,953,583
" .....	" .....	Cent. Branch Union Pacific.....	.....	.....	187,448
" .....	" .....	Kansas Pacific.....	6,000,000	.....	917,521
" .....	March 3, 1869...	Union Pacific, successor to Denver Pacific.....	1,000,100	36,425	86,237
" .....	July 1, 1862...	Central Pacific.....	8,000,000	.....	721,435
" .....	{ July 1, 1862 } July 2, 1864 } March 3, 1865 }	{ Central Pacific, successor to Western Pacific..... }	{ ..... 1,100,100 }	{ ..... 14,967 }	{ ..... 446,231 }
" .....	July 2, 1864...	Burlington & Mo. River..	2,441,000	.....	2,373,291
" .....	" .....	Sioux City and Pacific.....	60,000	.....	41,398
" .....	" .....	Northern Pacific.....	47,000,000	.....	746,509
" .....	July 25, 1866...	Oregon Branch of Central Pacific.....	3,000,000	.....	1,337,919
" .....	" .....	Oregon and California.....	3,500,000	.....	322,062
" .....	July 27, 1866...	Atlantic and Pacific.....	42,000,000	.....	959,207
" .....	" .....	Southern Pacific.....	6,000,000	.....	980,757
" .....	{ July 25, 1868 } March 3, 1871 }	{ Southern Pacific Branch Line..... }	{ 3,520,000 ..... }	{ 3,500 ..... }	{ 104,732 }

NOTE.—It is proper to state that the first column of figures above given, "Estimated quantity embraced in the Grant," although from Official Reports of the General Land Office at Washington, published in 1873, is not regarded as an accurate statement of the amount of public lands to which the railways will be entitled under the various acts, and has been omitted from recent tabular statements issued by the Commissioner of Public Lands.

## POPULATION OF THE UNITED STATES, 1880.

## NATIVITY AND SEX, BY STATES.

From the Official Returns of the Tenth Census, 1880.

	TOTAL.	Male.	Female.	Native born.	Foreign born.
<b>The United States.....</b>	<b>50,155,783</b>	<b>25,518,820</b>	<b>24,636,963</b>	<b>43,475,840</b>	<b>6,679,943</b>
<b>The States.....</b>	<b>49,371,340</b>	<b>25,075,619</b>	<b>24,295,721</b>	<b>42,871,556</b>	<b>6,499,784</b>
1 Alabama.....	1,262,505	622,629	639,876	1,252,771	9,734
2 Arkansas.....	802,525	416,279	386,246	792,175	10,350
3 California.....	864,694	518,176	346,518	571,820	292,874
4 Colorado.....	194,327	129,131	65,196	154,537	39,790
5 Connecticut.....	622,700	305,782	316,918	492,708	129,992
6 Delaware.....	146,608	74,108	72,500	137,140	9,468
7 Florida.....	269,493	136,444	133,049	259,584	9,909
8 Georgia.....	1,542,180	762,981	779,199	1,531,616	10,564
9 Illinois.....	3,077,871	1,586,523	1,491,348	2,494,295	583,576
10 Indiana.....	1,978,301	1,010,361	967,940	1,834,123	144,178
11 Iowa.....	1,624,615	848,136	776,479	1,362,965	261,650
12 Kansas.....	906,096	536,667	459,429	886,010	110,086
13 Kentucky.....	1,648,690	832,590	816,100	1,589,173	59,517
14 Louisiana.....	939,946	468,754	471,192	885,800	54,146
15 Maine.....	648,936	324,058	324,878	590,053	58,883
16 Maryland.....	934,943	462,187	472,756	852,137	82,806
17 Massachusetts.....	1,783,085	858,440	924,645	1,339,594	443,491
18 Michigan.....	1,636,937	862,355	774,582	1,248,429	388,508
19 Minnesota.....	780,773	419,149	361,624	513,097	267,676
20 Mississippi.....	1,131,597	567,177	564,420	1,122,388	9,209
21 Missouri.....	2,168,380	1,127,187	1,041,193	1,956,802	211,578
22 Nebraska.....	452,402	249,241	203,161	354,988	97,414
23 Nevada.....	62,266	42,019	20,247	56,613	25,653
24 New Hampshire.....	346,991	170,526	176,465	300,697	46,294
25 New Jersey.....	1,131,116	559,922	571,194	909,416	221,700
26 New York.....	5,082,871	2,505,322	2,577,549	3,871,492	1,211,379
27 North Carolina.....	1,399,750	687,908	711,842	1,396,008	3,742
28 Ohio.....	3,198,062	1,613,936	1,584,126	2,803,119	394,943
29 Oregon.....	174,768	103,381	71,387	144,265	30,503
30 Pennsylvania.....	4,282,891	2,136,655	2,146,236	3,695,062	587,829
31 Rhode Island.....	276,531	133,030	143,501	202,538	73,993
32 South Carolina.....	995,577	490,408	505,169	987,891	7,686
33 Tennessee.....	1,542,359	769,277	773,082	1,525,657	16,702
34 Texas.....	1,591,749	837,840	753,909	1,477,133	114,616
35 Vermont.....	332,286	166,887	165,399	291,327	40,959
36 Virginia.....	1,512,565	745,589	766,976	1,497,869	14,696
37 West Virginia.....	618,457	314,495	303,962	600,192	18,265
38 Wisconsin.....	1,315,497	680,069	635,428	910,072	405,425
<b>THE STATES.....</b>	<b>49,371,340</b>	<b>25,075,619</b>	<b>24,295,721</b>	<b>42,871,556</b>	<b>6,499,784</b>
39 Arizona.....	40,440	28,202	12,238	24,391	16,049
40 Dakota.....	135,177	82,296	52,881	83,382	51,795
41 District of Columbia.....	177,624	83,578	94,046	160,502	17,122
42 Idaho.....	82,610	21,818	10,792	22,636	9,974
43 Montana.....	39,159	28,177	10,982	27,638	11,521
44 New Mexico.....	119,565	64,496	55,069	111,514	8,051
45 Utah.....	143,963	74,509	69,454	99,969	43,994
46 Washington.....	75,116	45,973	29,143	59,313	15,803
47 Wyoming.....	20,789	14,152	6,637	14,399	5,890
<b>THE TERRITORIES.....</b>	<b>784,443</b>	<b>443,201</b>	<b>341,242</b>	<b>604,284</b>	<b>180,159</b>
<b>Total, United States.....</b>	<b>50,155,783</b>	<b>25,518,820</b>	<b>24,636,963</b>	<b>43,475,840</b>	<b>6,679,943</b>



**DENSITY OF POPULATION IN THE UNITED STATES—NUMBER OF INHABITANTS TO THE SQUARE MILE IN EACH STATE.**

NOTE.—The figures of this table have been obtained by dividing the population by the total land area of the State or Territory, Alaska (unorganized) being omitted.

From the Official Returns of the Tenth Census, 1880.

STATES AND TERRITORIES.	1880.	NUMBER OF INHABITANTS TO THE SQUARE MILE.									
	Square Miles.	1880	1870	1860	1850	1840	1830	1820	1810	1800	1790
United States...	2,970,000										
Alabama.....	51,540	24.5	19.3	18.7	14.9	11.4	6.0	2.4			
Arizona.....	112,920	0.4	0.0								
Arkansas.....	55,045	15.1	9.1	8.2	3.9	1.8	0.6	0.3			
California.....	155,980	5.5	3.5	2.4	0.6						
Colorado.....	103,645	1.9	0.3	0.3							
Connecticut.....	4,845	128.5	110.9	95.0	76.5	64.0	61.4	56.8	54.0	51.8	49.1
Dakota.....	147,700	0.9	0.0								
Delaware.....	1,960	74.8	63.7	57.3	46.7	39.8	39.2	37.1	37.1	32.8	30.2
Dist. Columbia.	60	2,960.4	2,195.0	1,251.3	861.4	437.1	398.3	330.4	240.2	140.9	
Florida.....	54,240	5.0	3.4	2.5	1.6	1.0	0.6				
Georgia.....	58,980	26.1	20.0	17.9	15.4	11.7	8.7	5.8	4.3	2.8	1.4
Idaho.....	84,290	0.4	0.1								
Illinois.....	56,000	55.0	45.3	30.6	15.2	8.5	2.8	1.0	0.2		
Indiana.....	36,910	55.1	47.0	37.6	27.5	19.1	9.6	4.1	0.7	0.2	
Indian Territory and unorganized territory.....	69,830										
Iowa.....	55,475	29.3	21.5	12.2	3.5	0.8					
Kansas.....	81,700	12.2	4.4	1.3							
Kentucky.....	40,000	41.2	33.0	28.9	24.6	19.5	17.2	14.1	10.2	5.5	1.8
Louisiana.....	45,420	20.7	16.0	15.6	11.4	7.8	4.7	3.4	1.7		
Maine.....	29,995	21.7	20.9	21.0	19.5	16.8	13.4	9.9	7.7	5.1	3.2
Maryland.....	9,860	94.8	79.1	69.6	59.1	47.7	45.3	41.3	38.6	34.6	32.4
Massachusetts.....	8,040	221.8	181.2	153.1	123.7	91.8	75.9	65.1	58.7	52.6	47.1
Michigan.....	57,430	28.5	20.6	13.0	6.9	3.7	0.6	0.1	0.0		
Minnesota.....	79,205	9.8	5.5	2.9	0.0						
Mississippi.....	46,340	24.4	17.8	17.1	13.1	8.1	2.9	1.6	0.9	0.2	
Missouri.....	68,735	31.5	25.0	17.2	9.9	5.6	2.0	0.9	0.3		
Montana.....	145,310	0.3	0.1								
Nebraska.....	76,185	5.9	1.6	0.4							
Nevada.....	109,740	0.6	0.3	0.0							
N. Hampshire.....	9,005	38.5	35.3	36.2	35.3	31.6	29.9	27.1	23.8	20.4	15.8
New Jersey.....	7,455	151.7	121.5	90.1	65.7	50.1	43.0	37.2	32.9	28.3	24.7
New Mexico.....	122,460	1.0	0.7	0.8	0.5						
New York.....	47,620	104.7	92.0	81.3	65.0	51.0	40.3	28.8	20.1	12.4	7.1
North Carolina.....	48,580	28.8	22.0	20.4	17.9	15.5	15.2	13.2	11.4	9.8	8.1
Ohio.....	40,760	78.5	65.3	57.4	48.6	37.3	23.0	14.3	5.7	1.1	
Oregon.....	94,560	1.8	0.9	0.6	0.1						
Pennsylvania.....	44,985	95.2	78.2	64.6	51.4	38.3	30.0	23.3	18.0	13.4	9.6
Rhode Island.....	1,085	254.9	200.3	160.9	136.0	100.3	89.6	76.5	70.9	63.7	63.4
South Carolina.....	30,170	33.0	23.3	23.3	22.2	19.7	19.3	16.7	13.8	11.5	8.2
Tennessee.....	41,750	36.9	31.1	26.6	24.0	19.9	16.3	10.1	6.3	2.5	0.8
Texas.....	262,290	6.1	3.1	2.3	0.8						
Utah.....	82,190	1.7	1.0	0.5	0.1						
Vermont.....	9,135	36.4	36.1	34.5	34.4	32.0	30.7	25.8	23.9	16.9	9.4
Virginia.....	40,125	37.7	30.5	24.6	21.9	19.1	18.7	16.4	15.0	13.6	11.5
Washington.....	66,880	1.1	0.3	0.2							
West Virginia.....	24,645	25.1	17.9								
Wisconsin.....	54,450	24.2	19.3	14.2	5.6	0.6					
Wyoming.....	97,875	0.2	0.0								
United States...	2,970,000	17.29	13.30	19.84	7.93						

## DWELLINGS AND FAMILIES IN THE UNITED STATES.

From the Official Returns of the Tenth Census, 1880.

States and Territories.	1850.		1860.		1870.		1880. (a)		1890. (a)	
	Number of Dwellings.	Persons to a Dwelling.	Number of Families.	Persons to a Family.	Number of Families.	Persons to a Family.	Number of Families.	Persons to a Family.	Number of Families.	Persons to a Family.
The United States.....	8,955,812	5.60	9,945,916	5.04	7,579,363	5.09	5,210,934	5.28	3,598,240	5.56
Alabama.....	240,227	5.26	248,961	5.07	202,704	4.92	96,603	5.48	73,786	5.81
Arizona Ter.....	9,033	4.48	9,536	4.24	2,290	4.22	.....	.....	.....	.....
Arkansas.....	149,377	5.37	154,272	5.20	96,135	5.04	57,244	5.67	28,461	5.72
California.....	161,037	5.37	177,508	4.87	128,752	4.35	98,767	3.85	24,567	3.77
Colorado.....	39,018	4.98	41,260	4.71	9,358	4.26	.....	.....	.....	.....
Connecticut.....	108,458	5.74	136,885	4.55	114,981	4.67	94,831	4.85	73,448	5.05
Dakota Ter.....	29,324	4.61	31,202	4.33	3,090	4.59	.....	.....	.....	.....
Delaware.....	27,215	5.39	28,253	5.19	22,900	5.46	18,966	5.62	15,439	5.78
Dist. of Col.....	28,687	6.19	34,896	5.09	25,276	5.21	12,888	5.58	8,343	5.75
Florida.....	52,968	5.10	54,691	4.93	39,394	4.77	15,090	5.21	9,107	5.29
Georgia.....	289,474	5.33	303,060	5.09	237,850	4.98	109,919	5.41	91,666	5.72
Idaho Ter.....	7,700	4.24	7,774	4.19	4,104	3.65	.....	.....	.....	.....
Illinois.....	538,221	5.72	591,934	5.20	474,533	5.35	315,539	5.43	149,153	5.71
Indiana.....	375,225	5.27	391,203	5.06	320,160	5.25	248,664	5.43	171,564	5.76
Indian Terri. & unorganized Ter.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iowa.....	301,507	5.39	310,894	5.23	222,430	5.37	124,098	5.44	33,517	5.73
Kansas.....	189,432	5.26	197,679	5.04	72,493	5.03	31,957	4.43	.....	.....
Kentucky.....	286,600	5.75	302,631	5.45	232,797	5.67	166,321	5.59	132,920	5.80
Louisiana.....	174,967	5.38	192,833	4.87	158,099	4.60	74,725	5.04	54,112	5.04
Maine.....	124,959	5.19	141,843	4.58	131,017	4.78	120,863	5.20	103,393	5.64
Maryland.....	155,070	6.03	175,318	5.33	140,078	5.57	110,278	5.40	87,384	5.64
Massachusetts.....	281,188	6.34	370,710	4.70	305,534	4.77	251,287	4.90	192,675	5.16
Michigan.....	321,514	5.09	336,973	4.86	241,006	4.91	144,761	5.17	72,611	5.48
Minnesota.....	136,458	5.72	143,374	5.45	82,471	5.33	37,319	4.61	.....	.....
Minnesota Territory.....	.....	.....	.....	.....	.....	.....	1,241	3.90	1,016	5.98
Mississippi.....	208,297	5.43	215,055	5.26	166,828	4.96	63,015	5.63	52,107	5.69
Missouri.....	369,180	5.67	403,186	5.38	316,917	5.43	192,073	5.56	100,890	5.89
Montana Ter.....	9,205	4.25	9,931	3.94	7,058	2.92	.....	.....	.....	.....
Nebraska.....	85,848	5.27	89,135	5.08	25,075	4.91	.....	.....	.....	.....
Nevada.....	14,557	4.28	15,158	4.11	9,880	4.30	5,931	4.96	.....	.....
N Hampshire.....	68,381	5.07	80,286	4.32	72,144	4.41	69,018	4.72	62,287	5.15
New Jersey.....	190,403	5.94	232,309	4.87	183,043	4.95	130,348	5.16	89,080	5.50
New Mexico Territory.....	26,311	4.54	28,255	4.23	21,449	4.28	20,881	4.48	13,502	4.56
New York.....	772,512	6.58	1,078,905	4.71	898,772	4.88	758,420	5.12	566,969	5.46
N. Carolina.....	264,305	5.30	270,894	5.17	205,970	5.20	125,090	5.29	105,451	5.60
Ohio.....	586,664	5.45	641,907	4.96	521,981	5.11	434,134	5.39	348,514	5.68
Oregon.....	32,374	5.40	33,468	5.22	18,504	4.91	11,063	4.74	2,374	5.60
Pennsylvania.....	776,124	6.52	840,452	5.10	675,408	5.21	524,558	5.54	408,497	5.66
R. Island.....	41,388	6.68	60,259	4.59	46,133	4.71	35,209	4.96	28,216	5.23
S. Carolina.....	191,914	5.19	202,062	4.93	151,105	4.67	98,642	5.14	52,937	5.36
Tennessee.....	276,734	5.57	286,539	5.38	231,263	5.44	149,335	5.59	130,004	5.87
Texas.....	2-7,562	5.54	297,259	5.35	154,483	5.30	76,781	5.49	28,377	5.44
Utah Ter.....	26,710	5.39	28,373	5.07	17,210	5.04	9,500	4.96	2,322	4.90
Vermont.....	68,769	4.98	73,092	4.55	70,462	4.89	63,781	4.94	58,573	5.36
Virginia.....	265,611	6.69	282,355	5.36	231,574	5.29	201,523	5.49	167,630	5.67
Wash. Ter.....	15,512	4.84	16,380	4.59	6,673	4.22	2,798	4.14	.....	.....
W. Virginia.....	108,349	6.71	111,732	5.54	78,474	5.63	.....	.....	.....	.....
Wisconsin.....	239,361	5.50	261,530	5.23	200,155	5.27	147,473	5.26	87,608	5.30
Wyoming Ter.....	4,282	4.85	4,604	4.52	2,248	4.06	.....	.....	.....	.....
The United States.....	8,955,812	5.60	9,945,916	5.04	7,579,363	5.09	5,210,934	5.28	3,598,240	5.56

a The computations for 1860 and 1880 respecting persons to a family have been made on the basis of the free population only, as at those censuses the dwellings and families of the slave population were not returned.

## NOTABLE EVENTS—DEC. 1, 1881, TO DEC. 1, 1882.

Dec. 5, 1881. The 47th Congress convened at its first session. The House organized by electing J. Warren Keifer, Republican, Speaker by 148 votes over Samuel J. Randall, Democrat, 129 votes, and Nicholas Ford, Greenback candidate, 8 votes. President Arthur's first message urged civil service reform and stoppage of silver coinage.

Dec. 8. The Ring Theatre at Vienna, Austria, burned with a loss of 794 lives.

Dec. 20. Announcement of the destruction by ice of Arctic exploring steamer Jeanette in the Siberian Seas, June 11.

Dec. 21. The Italian Senate passed a Reform Bill, giving suffrage to all who can read and write.

Jan. 4, 1882. Prince Bismarck issues an Imperial rescript, asserting high Royal prerogatives, and warning against political agitation in the legislature or at elections.

Jan. 8. Elections to French Senate held, with gain of 22 seats to the Republicans.

Jan. 17. The treaty of peace between Bolivia and Chili concluded, the former surrendering territory, and breaking off relations with Peru.

Jan. 25. Charles J. Guiteau, assassin of President Garfield, found guilty of murder, and sentenced Feb. 4 to be hanged June 30.

Jan. 26. The French Chamber of Deputies rejected ministerial bill revising constitution, including the *Scrutin de Liste*. Thereupon Gambetta and his entire ministry resigned, and a new cabinet headed by M. de Freycinet was formed.

Jan. —. Pierola, ex-Dictator of Peru, resigned all claims to the Presidency.

Feb. 3. Explosion in Midlothian, Va., coal mine; 32 men killed.

Feb. 7. British Parliament opened. Mr. Bradlaugh again offered to be sworn in, but the majority refused.

Feb. 16. Both Houses of Congress granted a yearly pension of \$5,000 to Mrs. Garfield.

Feb. 16. Senate passed the Edmunds Anti-Polygamy Bill for government of Utah: approved March 22.

Feb. 17. Business centre of Haverhill, Mass., burned; loss, over \$2,000,000.

Feb. 17. The House passed new Apportionment Bill, fixing number of Representatives at 325.

Feb. 20. Gladstone moved suspension of orders to introduce new rules of procedure, including the *clôture*: carried.

March 2. Queen Victoria fired at by Maclean at Windsor railway station.

March 7. Iowa Legislature submitted constitutional amendment giving suffrage to women.

March 23. The anti-Chinese Bill, excluding immigration for 20 years, passed the House; was vetoed by President Arthur April 4; a ten years exclusion bill passed House April 17, approved May 6.

March 24. Jumbo, the great African elephant of the London Zoological Society, shipped to New York.

Mar. —. Irish agrarian outrages to the number of 531 reported during March.

March —. Great Mississippi river overflow caused many deaths and wide destruction of property; 85,000 persons left destitute by the floods; \$150,000 voted by Congress for relief.

April 9. Prince Gortchakoff, Russian Minister of Foreign Affairs, resigned.

April 18. Senator Henry M. Teller, of Col., confirmed Secretary of the Interior, *vice* S. J. Kirkwood, resigned; Wm. E. Chandler, of N. H., Secretary of the Navy, *vice* William H. Hunt, resigned and appointed Minister to Russia.

May 6. In Dublin, Lord Frederick Cavendish, Secretary for Ireland, and T. A. Burke, Under-Secretary, murdered by unknown assassins in Phoenix Park.

May 6-9. Bill creating a Tariff Commission passed both Houses of Congress: approved May 15; Commission confirmed June 20: their report laid before Congress Dec. 5, 1882.

May 19. Bill extending National Bank charters twenty years passed House : approved July 12.

May 23. Geneva Award Bill, appointing court to distribute remaining moneys, passed Senate : approved June 5.

May 25. England and France send ultimatum requiring removal of Arabi Bey, Egyptian minister of war. Rejected by the ministry, who then resigned.

June 11. Great riot in Alexandria, Egypt, 340 Europeans killed; multitudes fled the country, and anarchy prevailed.

June 17. House passed River and Harbor Bill of \$17,367,875; Senate passed it raised to near 20 millions, July 12. Vetoed by President August 1. Passed by both Houses, over veto, August 2.

June 18. A violent cyclone nearly destroyed Grinnell, Iowa, killing over 100 persons. Destructive storms in Illinois, Missouri and Kansas.

June 30. Chas. J. Guiteau hanged at Washington for the murder of President Garfield.

June 30. Great excitement in Parliament on attempt of Irish members to prevent the passage of bill for punishing crime in Ireland. The speaker "named" several members as obstructing the business of the House, and they were suspended—128 to 7, the House being in continuous session for 30 hours.

July 4. Collision of steamer Scioto, full of excursionists, on Ohio river; 59 persons drowned.

July 6. The Egyptian anarchy reached a climax. British Admiral sent ultimatum demanding stoppage of earthworks construction in Alexandria, and threatening to open fire.

July 11. Bombardment of Alexandria by British fleet. Next day the Egyptians fled, hundreds of Europeans massacred, and Alexandria pillaged and fired by natives.

July 19. Great fire in Smyrna, destroying 1,400 houses.

July 20. Another French Ministry resigned on defeat of vote of credit to protect Suez canal. New Cabinet formed Aug. 7. with M. Duclerc at its head.

July 23. The Egyptian Khedive dismissed Arabi Pasha as minister of war.

Aug. 8. Congress adjourned after a session of eight months: total appropriations for fiscal year 1883, 251 millions, against 179 millions for 1882; 48 millions of the excess being for pensions, and 7½ millions for rivers and harbors.

Aug. 15. Sir Garnet Wolseley, commanding British forces, reached Alexandria.

Aug. 24. Defeat of Egyptian rebels at Magfar; British fleet in possession of Suez Canal.

Sept. 6. Near Freiburg, in Baden, 70 persons killed and 150 injured by railway accident.

Sept. 8. The Turkish Sultan declared Arabi a rebel.

Sept. 9. A vigorous pressure of the war in Egypt by Sir G. Wolseley, and great victory at Kassassin; 10th, total defeat of Arabi and capture of Tel-el-Kebir; 14th, Cairo occupied by British; abject surrender of Arabi; 16th, Ports of Aboukir, etc., surrendered; 25th, Khedive re-entered Cairo.

Sept. 14. Steamer Asia foundered on Lake Huron, with loss of nearly 100 lives.

Sept. — The Utah commission completed registration of voters; 1,000 voters of both sexes were disfranchised under provisions of Edmunds act.

Oct. 20. City of Manila, Philippine Islands, nearly destroyed by a typhoon: 60,000 families homeless.

Oct. 23. King Milan, of Servia, fired at by an insane woman in Belgrade Cathedral.

Oct. 24. Parliament re-assembled in special session.

Oct. 25. In the House of Commons, the Procedure resolutions taken up, giving power of the *clôture* to the speaker or chairman, and vigorously debated for weeks. Motion that in no case shall the *clôture* be enforced except by two-thirds of those present, defeated by 84 majority for government.

Dec. 2. House of Commons prorogued to February, 1883, after passing the *clôture*, empowering the speaker to stop debate, whenever supported by more than 100 members, or opposed by less than 40.

## DEATHS OF NOTABLE PERSONS, DEC. 1, 1881, TO DEC. 1, 1882.

- Dec. 6, 1881. At Santiago, Chili, Gen. Judson Kilpatrick, U. S. Minister to Chili, a. 45.  
 Dec. 9. At Philadelphia, John W. Forney, journalist, a. 64.  
 Dec. 17. At New York, Dr. Isaac I. Hayes, Arctic explorer, a. 49.  
 Dec. 21. John L. Krapf, African explorer, a. 72.  
 Dec. 23. At Paris, E. C. Grenville Murray, British authpr.  
 Dec. 24. At New Haven, Conn., Leonard Bacon, D.D., author and Cong. divine, a. 80.  
 Jan. 3, 1882. At London, Wm. Harrison Ainsworth, novelist, a. 77.  
 Jan. 4. At New York, John Wm. Draper, LL.D., scientific and historical writer, a. 71.  
 Jan. 7. At Rome, Richard Henry Dana, lawyer and author, a. 66.  
 Jan. 7. At New York, E. W. Stoughton, late Minister to Russia, a. 62.  
 Jan. 14. At Richmond, Mrs. Caroline Richings-Bernard, vocal artist.  
 Jan. 17. At Worcester, Mass., ex-Gov. A. H. Bullock, a. 67.  
 Jan. 17. At Paris, M. A. A. P. Charles Blanc, writer on the fine arts, a. 68.  
 Jan. 22. At Brooklyn, N. Y., Maj. Gen. Silas Casey, U. S. A., a. 75.  
 Jan. 23. At New York, Clarkson N. Potter, lawyer and ex-M. C., a. 58.  
 Jan. 30. At New York, Henry W. Bellows, D.D., Unitarian divine, a. 68.  
 Feb. 8. At Cannes, Berthold Auerbach, German novelist, a. 70.  
 Feb. 13. At Monrovia, Liberia, Henry H. Garnett, D.D., U. S. Minister, a. 67.  
 March 3. At Boston, Charles Hale, journalist, a. 50.  
 March 4. At New York, Milton S. Latham, ex-Gov. of California and U. S. Senator, a. 55.  
 March 7. At London, John Muir, LL.D., a celebrated Sanskrit scholar, a. 72.  
 March 10. At London, Sir Charles Wyville Thomson, scientific writer, a. 52.  
 March 24. At Cambridge, Mass., Henry W. Longfellow, poet, a. 75.  
 March 27. At Lima, Gen. Stephen A. Hurlbut, U. S. Minister to Peru, a. 66.  
 April 11. At London, Dante Gabriel Rossetti, poet, a. 54.  
 April 18. Sir Henry Cole, projector of the Great Exhibition or first World's Fair (1851), and founder of the South Kensington Museum, a. 73.  
 April 19. Charles R. Darwin, naturalist, author of "Origin of Species" and many scientific works, a. 73.  
 April 27. At Concord, Mass., Ralph Waldo Emerson, philosophic writer and poet, a. 78.  
 May 3. At Knoxville, Tenn., Horace Maynard, ex-M. C. and Postmaster-General of the U. S., a. 67.  
 May 5. At Georgetown, D. C., Rear Admiral John Rodgers, a. 70.  
 May 11. At London, John Brown, M. D., author of "Rab and His Friends," etc., a. 71.  
 May 14. At Detroit, Mich., Gen. John G. Barnard, U. S. A., military writer, 67.  
 May 23. At New York, Moses Taylor, capitalist, a. 77.  
 June 8. John Scott Russell, engineer and builder of the Great Eastern, a. 74.  
 June 15. At Columbus, Ohio, William Dennison, ex-Governor of Ohio and ex-Postmaster General of the U. S., a. 66.  
 June 22. At Caprera, Italy, Giuseppe Garibaldi, Italian general and patriot, a. 77.  
 July 7. At St. Petersburg, Michael Skobelev, distinguished Russian general, a. 39.  
 July 8. At London, Hablot K. Browne, ("Phiz"), artist, illustrator of Dickens, a. 67.  
 July 8. At London, Benjamin Webster, dramatic author and comedian, a. 82.  
 July 24. At Vallombrosa, George P. Marsh, U. S. Minister to Italy, author of philological and scientific works, a. 81.  
 Aug. 8. At Newport, R. I., Gen. Gouverneur K. Warren, U. S. A., a. 52.  
 Aug. 13. At London, Prof. William S. Jevons, financial writer and publicist, a. 46.  
 Aug. 16. At Augusta, Ga., Benjamin H. Hill, U. S. Senator from Georgia, a. 59.  
 Sept. 2. At London, Rt. Hon. Mountague Bernard, prof. of international law, Oxford, a. 62.  
 Sept. 9. At London, Rt. Hon. Sir George Grey, formerly British cabinet officer, a. 63.  
 Sept. 16. At London, Rev. Edward B. Pusey, D.D., Church of England divine, a. 82.  
 Oct. 4. In the South of France, Adelaide Phillips, operatic artist, a. 49.  
 Oct. 9. At Berkeley Springs, W. Va., John D. Defrees, late Public Printer of the U. S., a. 72.  
 Nov. 3. Near Napa, Cal., James W. Simonton, journalist and long manager of the N. Y. Associated Press, a. 58.  
 Nov. 15. At Zürich, Dr. Johann Gottfried Kinkel, German poet and patriot, a. 67.  
 Nov. 19. Carl Engel, author of a "History of Music."  
 Nov. 20. At New York, Prof. Henry Draper, chemist and scientific writer, a. 45.

## AGE OF NOTABLE PERSONS.

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Abbott, Jacob.....	1803	1879	Aristides.....	.... B.C. 468?	
Abbott, John S. C..	1805	1877	Aristophanes. ....	B.C. 444? B.C. 380?	
Abd-el-Kader.....	1807	1873	Aristotle.....	B.C. 384	B.C. 322
Abe ard, Pierre ....	1079	1142	Arminius, J.....	1560	1609
About, Edmond....	1828	....	Armstrong, John...	1755	1843
Adams, Charles F...	1807	....	Arnold, Benedict...	1740	1801
Adams, John.....	1735	1826	Arnold, Thomas...	1736	1842
Adams, J Quincy...	1767	1848	Arthur, Chester A.	1830	.....
Adams, Samuel.....	1723	1803	Ashbury, Francis...	1745	1816
Adams, William T..	1822	....	Astor, John Jacob..	1763	1848
Addison, Joseph...	1673	1719	Athanasius, Saint..	296?	373
Æschines.....	B.C. 387	B.C. 314	Athenens .....	....	200?
Æschylus.....	B.C. 525	B.C. 456	Attila.....	....	453
Æsop.....	?	B.C. 570?	Anber, Daniel F. E.	1782	1871
Agassiz, Louis.....	1807	1873	Audubon John J..	1780	1851
A. uesseau, H. F. d'	1668	1751	Auerbach, Berthold	1812	1882
Aguilar, Grace.....	1816	1847	Augustine, Saint...	354	430
Ainsworth, Wm. H.	1805	1881	Augustus Cæsar ...	B.C. 63	14
Alry, George B.....	1801	....	Aurelian, Emperor.	213	275
Akenside, Mark....	1731	1770	Austen, Jane.....	1775	1817
Albert, Prince.....	1819	1861	Bach, J. Sebastian..	1685	1750
Albert Edward.....	1841	....	Bache, Alex. Dallas.	1806	1867
Albertus Magnus...	1193?	1280	Bacon, Francis.....	1561	1626
Alcibiades.....	B.C. 450?	B.C. 404	Bacon, Roger.....	1214	1292?
Alcott, A. Bronson.	1799	....	Badger, George E..	1795	1866
Alcott, Wm. A.....	1796	1859	Baillie, Joanna.....	1762	1851
Aldrich, T. Bailey..	1836	....	Balfubridge, Wm...	1774	1833
Almbert, Jean L. d'	1717	1783	Baker, Edward D...	1811	1861
Alexander the Great	B.C. 356	B.C. 323	Balboa, Vas. Nunez de	1475	1517
Alexander I. of Russia	1777	1825	Baldwin, Abraham..	1754	1807
Alexander II. ".....	1818	1881	Balfé, Michael Wm.	1808	1870
Alfieri Vittorio....	1749	1803	Balzac, Honoré de..	1799	1850
Alfred the Great....	849	901?	Bancroft, George...	1800	....
Alison, Sir Archibald	1792	1867	Banks, Nathaniel P.	1816	....
Allen, Ethan.....	1737	1789	Banks, Sir Joseph..	1743	1820
Allston, Washington	1779	1843	Barbour, James....	1775	1842
Alva, Ferd., Duke of	1508	1582	Barbour, Philip P..	1763	1841
Ames, Fisher.....	1758	1808	Barlow, Francis O..	1684	....
Anacreon.....	B.C. 563?	B.C. 478?	Barlow, Joel.....	1755	1812
Anaxagoras.....	B.C. 500?	B.C. 428	Barnes, Albert.....	1796	1870
Andersen, Hans C..	1805	1875	Barney, Joshua ....	1759	1818
Anderson, Robert..	1805	1871	Barré, Isaac.....	1726	1802
André, John, Major.	1751	1780	Barron, James.....	1768	1851
Andrew, John A...	1818	1867	Barrow, Isaac.....	1630	1677
Anne (Queen of Eng'd)	1664	1714	Bartolozzi, F.....	1725?	1812
Anthony, St., the Great	250	356	Bates, Edward.....	1793	1869
Antonelli, Giacomo.	1806	1877	Baxter, Richard....	1615	1691
Antoninus, Marcus An.	121	180	Bayard, Chevalier de	1475?	1524
Antoninus Pius, Titus	86	161	Bayle, Pierre.....	1647	1706
Aquinas, St. Thomas	1224?	1274	Beaumont, Francis..	1586	1616
Arago, Dominique F.	1786	1853	Beauregard, P. G. T.	1818	....
Archimedes.....	B.C. 287?	B.C. 212	Beaumarchais, P. de	1732	1799
Ariosto, Lodovico..	1474	1533	Becket, St. Thos. A.	1119	1170

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Bede, <i>the Venerable</i> ..	672?	735	Brougham, H., Lord	1779	1868
Beecher, Henry W.	1813	....	Brown, Aaron V...	1795	1859
Beecher, Lyman....	1775	1863	Brown, Benj. Gratz.	1826	....
Beethoven, Ludwig.	1770	1827	Brown, H. K.....	1814	....
Belisarius.....	505?	565	Brown, John.....	1800	1859
Bell, John.....	1797	1869	Browne, Charles F.	1834	1867
Bellini, Vincenzio..	1802	1835	Browne, Sir Thomas	1605	1682
Benjamin, Judah P.	1812	....	Browning, Eliz. B..	1809	1861
Bennett, J. Gordon.	1795	1872	Browning, Orville H.	1810	1861
Bentham, Jeremy..	1748	1832	Browning, Robert..	1812	....
Benton, Thomas H.	1782	1853	Brownlow, Wm. G.	1805	1877
Béranger, P. J. de.	1780	1857	Brownson, Orestes A.	1803	1876
Berkeley, George..	1684	1753	Bruce, Robert.....	1274	1329
Berkley, Sir Wm....	1610?	1677	Brutus, Marcus Jun. B.C.	85	B.C. 42
Berrien, John M....	1781	1856	Bryant, Wm. Cullen	1794	1878
Bibb, George M....	1772	1859	Buchanan, James...	1791	1868
Binney, Horace ....	1780	1875	Buckle, Henry Thos.	1822	1868
Birney, James G....	1792	1857	Buffon, Geo. L. L...	1707	1788
Bismarck, Prince von	1815	....	Bulwer Lytton, Lord	1805	1873
Black, Jeremiah S.	1810	....	Bunsen, C. K. J., Baron	1791	1860
Blackstone, Sir W...	1723	1780	Bunyan, John.....	1628	1688
Blaine, James G....	1830	....	Burges, Tristram....	1710	1853
Blair, Francis P....	1791	1877	Burke, Edmund....	1728?	1797
Blair, Jr., Fran. P.	1821	1875	Burlingame, Anson.	1822	1870
Blair, Montgomery.	1813	....	Burns, Robert ....	1759	1795
Bolleau, Nicholas..	1636	1711	Burnside, Amb. E..	1824	1881
Boccaccio, Giovanni	1313	1375	Burr, Aaron.....	1756	1836
Bolingbroke, H. St. J.	1678	1751	Burton, Richard F.	1821	....
Bolivar, Simon.....	1783	1830	Burton, Robert....	1576	1640
Bonaparte, Jerome.	1784	1860	Butler, Benj. F., of N.Y.	1795	1858
Bonaparte, Joseph.	1768	1844	Butler, Benj. F., of Mass.	1818	....
Bonaparte, Louis...	1778	1846	Butler, Joseph ...	1692	1752
Bonaparte, Lucien..	1775	1840	Butler, Samuel.....	1612	1680
Bonaparte, Napoleon	1769	1821	Byron, G. N. G., Lord	1788	1824
Bonheur, Rosalie...	1822	....	Cabot, Sebastian...	1477?	1557?
Boone, Daniel.....	1735	1820	Cæsar, Caius Julius	B.C. 100	B.C. 44
Booth, Junius B....	1796	1852	Calderon de la Barca	1600	1681
Booth, Edwin.....	1838	....	Calhoun, John C....	1789	1850
Borgia, Lucrezia...?	1533	1533	Caligula, Caius Cæsar	12	41
Boswell, James.....	1740	1795	Calvin, John.....	1509	1564
Bossuet, Jacques B.	1627	1704	Cameron, Simon...	1799	....
Boucicault, Dion...	1822	....	Camoens, Luis de...	1524?	1579?
Boudinot, Elias....	1740	1821	Campbell, Alex....	1788	1866
Boutwell, George S.	1818	....	Campbell, John A.	1811	....
Boyd, Linn.....	1800	1859	Campbell, Thomas.	1777	1844
Brackenridge, H. M.	1786	1871	Canning, George...	1770	1827
Bradley, Joseph P.	1813	....	Canova, Antonio...	1757	1822
Bragg, Braxton.....	1817	1876	Carey, Henry C....	1793	1879
Breckinridge, J. C..	1821	1875	Carlyle, Thomas...	1795	1881
Bremer, Fredrika...	1801	1865	Carroll, Charles...	1737	1832
Bright, John.....	1811	....	Cass, Lewis .....	1782	1866
Bristow, Benj. H....	1833	....	Catharine I. ....	1684?	1727
Broderick, David C.	1818	1859	Catharine II.....	1729	1796
Bronte, Charlotte ..	1816	1855	Cato, the Censor... B.C.	234?	B.C. 149

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Cato, <i>uticensis</i> .....	B.C. 95	B.C. 46	Colburn, Warren...	1793	1833
Catron, John.....	1778	1865	Cole, Thomas.....	1801	1848
Catullus, Valerius...	B.C. 87	B.C. 47?	Coleridge, Samuel T.	1772	1834
Cavour, Camillo....	1810	1861	Colfax, Schuyler....	1823	....
Caxton, William....	1412?	1491?	Collamer, Jacob....	1792	1865
Cellini, Benvenuto..	1500	1571?	Collins, William....	1720	1756
Cenci, Beatrice....	?	1599	Collins, Wm. Wilkie	1825	....
Cervantes-Saavedra.	1547	1616	Columbus, Christopher	1436?	1506
Chalmers, Thomas.	1780	1847	Combe, George.....	1788	1858
Champlain, S. de...	1570	1635	Comte, Auguste....	1798	1857
Channing, Wm. E....	1780	1842	Condé, Prince de...	1621	1686
Chantrey, Sir F....	1781	1841	Condorcet, Marq. de	1743	1794
Charlemagne.....	742	814	Confucius.....	B.C. 551?	B.C. 478?
Charles I.....	1600	1649	Congreve, William.	1670	1729
Charles II.....	1630	1685	Constantine <i>the Great</i>	272?	337
Charles XII.....	1682	1718	Cook, James.....	1728	1779
Charles the Bold....	1433	1477	Cooley, Thomas M.	1824	....
Charlevoix, P.F.X.de	1682	1761	Cooper, Sir Astley..	1768	1841
Chase, Samuel.....	1741	1811	Cooper, J. Fenimore	1789	1861
Chase, Salmon P....	1808	1873	Cooper, Peter.....	1791	....
Chastellux, Marq. de	1734	1788	Copernicus, Nicolaus	1473	1543
Chateaubriand, F.A.	1769?	1848	Copley, John S.....	1737	1815
Chatham, Earl of...	1708	1778	Corday, Charlotte..	1768	1793
Chatterton, Thomas	1752	1770	Cornelle, Pierre....	1606	1684
Chaucer, Geoffrey..	1328	1400	Cornwallis, Charles.	1738	1805
Chesterfield, Earl of	1694	1773	Correggio (A. Allegri)	1494	1534
Chevalier, Michel...	1806	....	Cortez, Hernando...	1485	1547?
Choate, Rufus.....	1799	1859	Corwin, Thomas....	1794	1865
Chopin, F.....	1810	1849	Cousin, Victor.....	1792	1867
Christina, Queen...	1626	1669	Cowley, Abraham...	1618	1667
Chrysostom, St. John	347?	407	Cowper, William...	1731	1800
Church, Fred. E....	1826	....	Crabbe, George.....	1754	1832
Churchill, Charles..	1731	1764	Cranmer, Thomas...	1489	1556
Cibber, Colley.....	1671	1757	Crawford, Thomas..	1814	1857
Cicero, Marcus Tull.	B.C. 106	B.C. 43	Crawford, William H.	1772	1834
Cincinnatus, Luc. Q.	B.C. 519?	B.C. 439?	Crebillon, P. J. de..	1674	1762
Clarendon, Earl of..	1608	1674	Crichton, James....	1580	1583
Clarke, Adam.....	1760	1832	Crittenden, John J.	1786	1863
Clarkson, Thomas...	1760	1846	Croesus.....	B.C. 590?	B.C. 546?
Claude Lorraine....	1600	1682	Croker, John Wilson	1780	1857
Clay, Cassius M....	1810	....	Cromwell, Oliver...	1599	1658
Clay, Henry.....	1777	1853	Cruikshank, George	1792	1878
Clayton, John M....	1796	1856	Curran, John Philpot	1750	1817
Clemens, Samuel L.	1835	....	Curtis, Benjamin R.	1809	1874
Cleopatra.....	B.C. 69	B.C. 30	Curtis, Geo. Ticknor	1812	....
Clifford, Nathan...	1803	1881	Curtis, George Wm.	1824	....
Clinton, De Witt...	1769	1828	Cushing, Caleb.....	1800	1879
Clinton, George....	1739	1812	Cushman, Charlotte.	1816	1876
Clive, Robert, Lord	1725	1774	Custer, George A...	1839	1876
Cobb, Howell.....	1815	1868	Cuvier, G.C.L.D. Bar.	1769	1832
Cobbett, William...	1762	1835	Cyrus <i>the Great</i> ....	....	B.C. 529?
Cobden, Richard...	1804	1865	Daguerre, Louis J.M.	1789	1851
Coke, Sir Edward...	1552	1633	Dahlgren, John A...	1809	1870
Colbert, Jean Baptiste	1619	1683	Dallas, Alexander J.	1759	1817



NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Dallas, George M...	1792	1864	Dunglison, Robley..	1798	1869
Dana, James D.....	1813	....	Durand, Asher B....	1796	1874
Dana, Richard H...	1787	1879	Dürer, Albrecht....	1471	1528
Dana, Richard H., Jr.	1815	1882	Dwight, Timothy...	1752	1817
Dante.....	1265	1321	Early, Jubal A.....	1818	....
Danton, Geo. Jacques	1759	1794	Eastlake, Sir Chas. L.	1798	1865
Darius..... B.C. 550? B.C. 485?			Eaton, John Henry.	1790	1856
Darwin, Charles R.	1809	1882	Edgeworth, Maria..	1787	1849
Davenport, Edw. L.	1816	1877	Edwards, Jonathan.	1708	1758
Davies, Charles.....	1798	1874	Elliot, Sir John....	1590	1632
Davis, Charles H....	1807	1877	Elizabeth, Queen...	1533	1603
Davis, David.....	1815	....	Elliott, Ebenezer...	1781	1849
Davis, Henry Winter	1817	1885	Elliott, Jesse D....	1782	1845
Davis, Jefferson ...	1308	....	Ellsworth, Oliver...	1745	1807
Davy, Sir Humphry	1778	1829	Emerson, Ralph Waldo	1803	1892
Dayton, Jonathan...	1760	1824	Emmet, Robert....	1780	1803
Dayton, William L.	1807	1864	Epaumiondas..... B.C. 418? B.C. 362		
Deane, Silas.....	1787	1789	Epictetus.....	?	125?
Dearborn, Henry...	1751	1829	Epicurus..... B.C. 342? B.C. 270		
Decatur, Stephen...	1779	1820	Erasmus, Desiderius	1465	1536
Defoe, Daniel.....	1661?	1731	Ericsson, John....	1808	....
De Kalb, J., Baron	1732?	1790	Erskine, Thos., Lord	1750	1823
Delaroche, Paul....	1797	1856	Euclid, Geom..... B.C. 300?		....
Democritus..... B.C. 460? B.C. 367?			Eugene, Prince....	1663	1736
Demosthenes..... B.C. 385? B.C. 322?			Euler, Leonard....	1707	1783
DeQuincey, Thomas	1785	1859	Euripides..... B.C. 480? B.C. 406		
Derby, Edward, Earl	1799	1869	Eusebius Pamphili..	265?	340?
Descartes, René....	1596	1650	Everts, William M.	1818	....
Dickens, Charles....	1812	1870	Evelyn, John.....	1620	1706
Dickinson, Daniel S.	1800	1866	Everett, Edward...	1794	1865
Dickinson, John....	1783	1808	Ewing, Thomas....	1789	1871
Diderot, Denis.....	1713	1784	Farragut, David G..	1801	1870
Diocletian.....	245	313	Faust, Johann....	....	1470?
Diogenes..... B.C. 412? B.C. 323?			Fénelon, F. de S....	1651	1715
Dionysius the Elder, B.C. 430? B.C. 367?			Ferdinand V. of Spain	1452	1516
Disraeli, Benjamin.	1805	1881	Fessenden, W. Pitt.	1806	1869
Disraeli, Isaac.....	1766?	1848	Feuillet, Octave....	1812	....
Dix, John A.....	1798	1879	Fichte, J. Gottlob..	1762	1814
Dixon, W. Hepworth	1821	1879	Field, Cyrus W....	1819	....
Doddridge, Philip..	1702	1751	Field, David Dudley	1805	....
Domitian, Titus F.A.	51?	96	Field, Stephen J....	1816	....
Donizetti, Gaetano..	1798	1848	Fielding, Henry....	1707	1754
Doré, Paul Gustave.	1833	....	Fillmore, Millard...	1800	1874
Douglas, Stephen A.	1813	1861	Fish, Hamilton....	1808	....
Dow, Gerhard.....	1613	1680?	Fitch, John.....	1743	1796
Drake, Sir Francis..	1539?	1595	Fletcher, John....	1576	1625
Draper, John Wm...	1811	1882	Floyd, John B....	1805	1863
Drayton, Michael...	1563	1681	Ford, John.....	1586	1639?
Dryden, John.....	1681	1700	Forrest, Edwin....	1806	1872
Duane, William J...	1780	1865	Forster, John.....	1812	1876
Du Chaillu, Paul B..	1830	....	Forsyth, John.....	1780	1841
Dudevant (Geo. Sand)	1804	1876	Fourier, Charles....	1772	1837
Duguesclin, Bertrand	1314?	1380	Fox, Charles James	1740	1806
Dumas, Alexandre..	1803	1870	Fox, George.....	1624	1691

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Foxe, John.....	1517	1587	Grey, Lady Jane..	1537	1554
Francis de Sales, St.	1567	1622	Grier, Robert C....	1794	1876
Franklin, Benjamin.	1706	1790	Grimm, Jacob L. C.	1785	1863
Franklin, Sir John.	1786	1847	Griswold, Rufus W.	1815	1857
Frederick I.....	1657	1713	Grote, George.....	1794	1871
Frederick II., <i>the Great</i>	1712	1786	Grotius .....	1583	1645
Fremont, John C....	1813	....	Grow, Galusha A....	1823	....
Freneau, Philip....	1752	1832	Grundy, Felix.....	1777	1840
Froissart, Jean.....	1337	1410?	Guicciardini, Fran.	1482	1540
Froude, Jas. Anthony	1818	....	Guido (Guido Reni).	1574?	1642
Fuller, Thomas.....	1608	1661	Guizot, F. P. G....	1787	1874
Fulton, Robert.....	1765	1815	Gurney, Joseph J..	1788	1847
Gulen, Claudius....	180	200	Gustavus Vasa.....	1496	1560
Galileo (Galilei)....	1564	1642	Gustavus Adolphus	1594	1632
Gallatin, Albert....	1761	1849	Gutenberg, Johann.	1400	1478?
Galt, John.....	1779	1839	Guthrie, James....	1792	1869
Gambetta, Leon.....	1838	....	Haeckel, Ernst H...	1834	....
Garibaldi, Giuseppe	1807	1882	Hafiz.....	?	1389?
Garrick, David.....	1716	1779	Hahnemann, Sam...	1755	1843
Garrison, W. Lloyd.	1804	1879	Hakluyt, Richard...	1553?	1616
Gaskell, Eliz. C.....	1811	1865	Hale, John P.....	1806	1873
Gates, Horatio.....	1728	1806	Hale, Sir Matthew..	1609	1676
Gautier, Théophile.	1811	1872	Halévy, Jacques....	1799	1862
Genghis Khan.....	1163	1227	Haliburton, T. C...	1797	1865
George I.....	1660	1727	Hall, Charles F....	1821	1871
George II.....	1683	1760	Hall, Joseph, Bp...	1574	1656
George III.....	1738	1820	Hall, Robert.....	1764	1831
George IV.....	1762	1830	Hallam, Henry.....	1777	1859
Gerry, Elbridge....	1744	1814	Halleck, Fitz-Greene	1790	1867
Ghiberti, Lorenzo...	1378	1455	Halleck, Henry W...	1815	1872
Gibbon, Edward...	1737	1794	Hamilton, Alex....	1757	1804
Gibson, John.....	1790	1866	Hamilton, Sir Wm...	1788	1856
Giddings, Joshua R.	1795	1864	Hamlin, Hannibal...	1809	....
Giles, Wm. Branch.	1762	1830	Hampden, John....	1594	1643
Gillmore, Quincy A.	1825	....	Hancock, John.....	1737	1793
Glott.....	1276	1336	Hancock, Winfield S.	1824	....
Girard, Stephen....	1750	1831	Handel, Geo. Fred..	1685	1759
Gladstone, Wm. E..	1809	....	Hannibal.....	B.C. 247	B.C. 183?
Godwin, William...	1756	1836	Haroun-al-Raschid..	765	809
Goethe, J. W. von..	1749	1832	Harrison, Benjamin	1740	1791
Goldsmith, Oliver..	1728	1774	Harrison, Wm. Henry	1773	1841
Goodrich, Sam. G..	1793	1860	Harte, F. Bret.....	1839	....
Goodyear, Charles..	1800	1860	Harvey, William....	1578	1657
Gottschalk, L. M....	1829	1869	Hastings, Warren...	1733	1818
Gough, John B.....	1817	....	Hawthorne, Nath...	1804	1864
Gounod, Felix C....	1818	....	Haydn, Franz Joseph	1732	1809
Gower, John.....	1327?	1408?	Hayes, Rutherford B.	1822	....
Grant, Ulysses S....	1822	....	Hayne, Robert Y...	-1791	1839
Grattan, Henry....	1746	1820	Hazlitt, William....	1778	1830
Gray, Asa .....	1810	....	Headley, Joel T....	1814	....
Gray, Thomas.....	1716	1771	Hegel, Georg W. F..	1770	1831
Greeley, Horace....	1811	1872	Heine, Heinrich....	1799	1854
Greene, Nathaniel..	1742	1786	Helmholtz, H. L. F.	1821	....
Greenough, Horatio	1803	1852	Heloise .....	1100	1164

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Helps, Arthur.....	1817	1875	Hunt, Leigh.....	1784	1859
Helvetius, Claude A.	1715	1771	Hunter, Robt. M. T.	1809	....
Hemans, Felicia D.	1794	1835	Huntington, Daniel.	1816	....
Hendricks, Thos. A.	1819	....	Huss, Johann.....	1376?	1415
Henry I of England	1068	1135	Huxley, Thos. H....	1825	....
Henry II.....	1133	1189	Irving, Washington	1783	1859
Henry III.....	1207	1272	Isabella of Castile..	1451	1504
Henry IV.....	1366?	1413	Isocrates.....	B.C. 436?	B.C. 338
Henry V.....	1388	1422	Jackson, Andrew....	1767	1845
Henry VI.....	1421	1471	Jackson, Thomas J.	1824	1863
Henry VII.....	1456	1509	James I.....	1566	1625
Henry VIII.....	1491	1547	James II.....	1633	1701
Henry IV. of France	1553	1610	James, George P. R.	1801	1860
Henry, Joseph.....	1797	1878	Jameson, Anna....	1797	1860
Henry, Patrick.....	1736	1799	Jay, John.....	1745	1829
Hentz, Caroline Lee	1800	1856	Jefferson, Thomas..	1743	1826
Heraclitus.....	B.C. 535?	....	Jeffrey, Francis ...	1773	1850
Herbert, Edward....	1581	1648	Jeffreys, George....	1640?	1689
Herbert, George....	1593	1633	Jerome, Saint.....	345?	420?
Herodotus.....	B.C. 484?	B.C. 408?	Jerome of Prague..	1378?	1416
Herrick, Robert....	1591	1674	Jerrold, Douglas....	1803	1857
Herschel, Sir J. F. M.	1792	1871	Joan of Arc.....	1412?	1431
Herschel, Sir Wm....	1738	1822	Johnson, Andrew....	1806	1875
Hesiod.....	B.C. 840?	....	Johnson, Cave.....	1793	1866
Hildith, Richard..	1807	1865	Johnson, Reverdy..	1796	1876
Hipparchus.....	B.C. 150?	....	Johnson, Richard M.	1780	1860
Hippocrates.....	B.C. 460	B.C. 357	Johnson, Samuel....	1709	1784
Hitchcock, Edward	1793	1864	Johnston, Albert S.	1803	1863
Hobbes, Thomas....	1588	1679	Johnston, Joseph E.	1807	....
Hogarth, William..	1697	1764	Joinville, Prince de	1818	....
Holbach, Baron von	1723	1789	Jones, John Paul....	1747?	1793
Holbein, Hans.....	1494?	1543?	Jones, Sir William..	1746	1794
Holland, Josiah G..	1819	1881	Jonson, Ben.....	1574	1637
Holmes, Oliver W..	1809	....	Joseph II.....	1741	1790
Holt, Joseph.....	1807	....	Josephine.....	1763?	1814
Homer.....	B.C. 850?	776?	Josephus, Flavius..	38?	100?
Hood, Thomas....	1798	1845	Juarez, Benito Pablo	1806	1872
Hooker, Joseph....	1814	1879	Julian, Emperor....	331	363
Hooker, Richard....	1553?	1600	Justin Martyr.....	105?	160?
Hopkinson, Francis	1737	1791	Justinian.....	468	565
Horatius, Q. Flaccus	B.C. 65	B.C. 8	Juvenalis, Decimus J.	40?	120?
Hortense, Queen....	1733	1837	Kames (H. Home, Lord)	1696	1782
Hosmer, Harriet....	1831	....	Kane, Elisha K.....	1820	1887
Houdon, Jean A....	1741	1828	Kant, Immanuel....	1724	1804
Houston, Samuel....	1793	1863	Kaulbach, W. von..	1805	1874
Howard, John.....	1726	1790	Kean, Charles.....	1811	1868
Howe, Julia Ward..	1819	....	Kean, Edmund.....	1787?	1833
Howe, Samuel G....	1801	1876	Kearny, Philip.....	1815	1862
Hughes, Thomas....	1823	....	Keats, John.....	1796	1821
Hugo, Victor Marie	1802	....	Kemble, Frances A.	1811	....
Hull, Isaac.....	1775	1843	Kemble, John P.....	1757	1823
Humboldt, Alex. von	1769	1859	Kempis, Thomas A.	1380	1471
Humboldt, K. W. von	1787	1835	Kendall, Amos.....	1789	1860
Hume, David.....	1711	1776	Kennedy, John P....	1795	1870

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Kent, James.....	1768	1847	Lesseps, Ferdinand de	1805	....
Kepler, Johann.....	1571	1630	Lessing, Gotthold E.	1729	1781
Key, Francis S.....	1779	1843	Lesneur, Eustache..	1617	1655
King, Preston.....	1806	1865	Lever, Charles.....	1806	1872
King, Rufus.....	1755	1827	Lewes, Geo. Henry	1817	1878
King, T. Starr.....	1824	1864	Lewes, Marian Evans	1820	1880
King, William R....	1786	1853	Lewis, Sir G. C.....	1806	1863
Kingsley, Charles..	1819	1875	Lewis, Meriwether..	1774	1809
Klopstock, Fried. G.	1724	1803	Lieber, Francis....	1800	1872
Knowles, J. Sheridan	1784	1862	Liebig, Justus von..	1803	1873
Knox, Henry.....	1750	1806	Lincoln, Abraham..	1809	1865
Knox, John.....	1505	1572	Lind, Jenny.....	1821	....
Kock, Chas. Paul de	1794	1871	Linnæus, Carl von..	1707	1778
Kociuszko, Tadeusz	1746	1817	Liszt, Franz.....	1811	..
Kossuth, Louis.....	1802	....	Livingston, Edward	1764	1836
La Bruyère, Jean de	1646?	1696	Livingston, Robert R.	1747	1813
La Fayette, Marquis de	1757	1834	Livingstone, David	1813	1873
La Fontaine, Jean..	1621	1695	Livius, Titus P.....	B.C. 59	A.D. 17
Lamartine, Alph. de	1790	1869	Locke, John.....	1632	1704
Lamb, Charles.....	1775	1834	Lockhart, J. G.....	1794	1854
Lamennais, F. R. de,	1782	1851	Longfellow, H. W....	1807	1882
La Motte Fonqué, F. de	1777	1843	Longstreet, James..	1820	....
Landor, Walter Savage	1775	1864	Lossing, Benson J..	1813	....
Landseer, Sir Edwin	1802?	1873	Louis IX. (St. Louis)	1215	1270
Lane, James H.....	1814	1866	Louis XIV. ( <i>le Grand</i> )	1638	1715
Lane, Joseph.....	1801	1861	Louis XV.....	1710	1774
La Place, P. S. de...	1749	1827	Louis XVI.....	1754	1793
La Rochefoucauld, F. de	1613	1680	Louis Philippe.....	1778	1850
La Salle, R. Cavalier de	1643?	1687	Lovejoy, Owen.....	1811	1864
Las Casas, B.....	1474	1566	Lover, Samuel.....	1797	1868
Latimer, Hugh.....	1490?	1555	Loyola, St. Ignatius de	1491	1556
Laud, William.....	1573	1645	Lucanus, Marcus A.	89 ?	65
Laurens, Henry.....	1724	1792	Lucianus.....	120 ?	200?
Laurens, John.....	1753?	1782	Lucretius, Carus Titus, B.C.	95	B.C. 52?
Lavater, Johann C..	1741	1801	Luther, Martin.....	1483	1546
Law, John.....	1671?	1729	Lycurgus.....	....	B.C. 825?
Lawrence, Abbott..	1792	1855	Lyell, Sir Charles..	1797	1875
Lawrence, Sir Thomas	1769	1830	Lyon, Nathaniel ...	1819	1861
Ledyard, John.....	1751	1789	Macaulay, T. B., Lord	1800	1859
Lee, Ann.....	1736	1784	Macchiavelli, Niccolo	1469	1527
Lee, Arthur.....	1740	1792	McCulloch, John R.	1789	1864
Lee, Charles.....	1731	1782	McClellan, George B.	1826	....
Lee, Henry.....	1756	1818	McDowell, Irvin...	1818	....
Lee, Richard Henry	1732	1794	McDuffie, George..	1788	1851
Lee, Robert E.....	1807	1870	McHenry, James...	1753 ?	1816
Leech, John.....	1817	1864	Mackintosh, Sir James	1765	1832
Legaré, Hugh S.....	1797	1843	McLean, John.....	1785	1861
Legendre, Adrien M.	1752?	1833	MacIise, Daniel....	1811?	1870
Leibnitz, Gottfried W.	1646	1716	MacMahon, M. E. P. M.	1808	....
Leicester, Earl of...	1532?	1588	McPherson, James B.	1828	1864
Leo X.....	1475	1521	Macready, Wm. C..	1793	1873
Leonidas.....	?	480?	Madison, James....	1751	1836
Le Sage, Alain René	1668	1747	Magellan, Fernando	1470 ?	1521
Leslie, Chas. Robert	1794	1859	Maintenon, Mme. de	1635	1719

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Maistre, Joseph de.	1754	1821	Meagher, Thos. F..	1823	1867
Maistre, Xavier de..	1763	1852	Medici, Catharine de	1519	589
Malebranche, Nicolas	1638	1715	Medici, Lorenzo de	1448	1492
Malibran, Maria F..	1808	1836	Mehemet Ali.....	1769	1849
Malte-Brun, Conrad	1775	1826	Meissonier, Jean L.E.	1813	...
Malthus, Thos. R...	1766	1834	Melanchthon, Philip	1497	1560
Mandeville, Sir John	1800 ?	1372	Melville, Herman...	1819	....
Mangum, Willie P...	1792	1861	Mendelssohn, Moses	1739	1786
Mann, Horace... ..	1796	1839	Mendelssohn-Bartholdy	1809	1847
Maneard, François.	1598	1666	Mengs, Anton Rafael	1728	1779
Mansfield, Lord....	1705	1793	Meredith, William M.	1799	1873
Manzoni, Alessandro	1785	1873	Merle d'Aubigné, J. H.	1794	1872
Marat, Jean Paul...	1744	1793	Metastasio, Pietro B.	1698	1782
Marcy, Wm. L.....	1786	1857	Metternich, C. Prince von	1773	1859
Margaret of Valois	1492	1549	Meyerbeer, Giacomo	1794	1864
Margaret of France	1552 ?	1615	Michael-Angelo....	1474	1564
Maria Louisa.....	1791	1847	Michelet, Jules....	1798	1874
Maria Theresa of			Mifflin, Thomas....	1744	1800
Austria.....	1638	1683	Mill, John Stuart...	1806	1873
Maria Theresa of			Miller, Hugh.....	1802	1856
Hungary.....	1717	1780	Miller, Samuel F...	1816	....
Marie Antoinette....	1755	1793	Millman, Henry Hart	1791	1868
Marie de Medicis...	1573	1642	Milne-Edwards, H.	1800	....
Marino Falleri.....	1278	1355	Miltiades.....	....	B.C. 490 ?
Marion, Francis....	1732	1795	Milton, John.....	1608	1674
Marius, Caius.....	B.C. 157	B.C. 86	Mirabeau, H. G. R. de	1749	1791
Marlborough, Duke of	1650	1722	Mitchell, Donald G.	1822	....
Marlowe, C. ....	1564	1593	Mitchel, Ormsby M.	1810	1862
Marmont, Auguste.	1774	1852	Mithridates.....	B.C. 131 ?	B.C. 63
Marryat, Frederick	1792	1848	Mohammed or Mahomet	570 ?	632
Marshall, John....	1755	1835	Molière, Jean B. P. de	1622	1673
Marston, John....	?	1635 ?	Moltke, H. C. B. von	1800	....
Martialis, Marcus V.	43	104 ?	Monk, George.....	1608	1670
Martineau, Harriet..	1802	1876	Monroe, James....	1758	1831
Marvell, Andrew...	1620	1678	Montagu, Lady M. W.	1690	1762
Mary I.....	1516	1558	Montaigne, Michel de	1533	1592
Mary II.....	1662	1694	Montalembert, Comte de	1810	1870
Mary Stuart.....	1542	1587	Montesquieu, Charles	1689	1755
Mason, George.....	1726	1792	Montgomery, James	1771	1854
Mason, James M....	1798	1871	Montgomery, Richard	1736	1775
Mason, Lowell.....	1792	1872	Montrose, Marquis of	1612	1650
Massillon, Jean Bapt.	1663	1742	Moore, Thomas....	1779	1852
Massinger, Philip..	1584	1640	More, Hannah.....	1745	1823
Mather, Cotton....	1663	1728	More, Henry.....	1614	1687
Mather, Increase...	1639	1723	More, Sir Thomas..	1480	1535
Mathew, Theobald.	1790	1856	Moreau, J. Victor...	1763	1813
Mathews, Charles..	1776	1835	Morgan, Daniel....	1736	1802
Maury, Matthew F.	1806	1873	Morgan, S. O., Lady	1783	1859
Maximilian I.....	1459	1519	Morris, George P...	1802	1864
Maximilian II.....	1527	1576	Morris, Gouverneur	1752	1816
Maximilian (Mexico)	1832	1867	Morris, Robert.....	1734	1806
Mazarin, J., Cardinal	1602	1661	Morse, Jedediah...	1761	1826
Mazzini, Giuseppe	1805	1872	Morse, Samuel F. B.	1791	1872
Meade, George G...	1815	1872	Morton, Oliver P...	1823	1877

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Motley, John L....	1814	1877	Patti, Carlotta....	1840	....
Mowatt, Anna Cora	1818	1870	Paulding, James K.	1779	1860
Mozart, J. C. W. A.	1756	1791	Peabody, George...	1795	1869
Müller, F. Max....	1823	....	Peale, Rembrandt..	1778	1860
Murat, Joachim....	1771	1815	Pedro II., of Brazil	1825	....
Muratori, L. A....	1673	1750	Peel, Sir Robert....	1788	1850
Murchison, Sir R..	1792	1871	Peelce, Benjamin...	1809	1840
Murillo, Bartolomeo E.	1618	1682	Pellico, Silvio....	1789	1854
Murray, Lindley...	1745	1826	Pendleton, Edmund	1721	1803
Musset, Alfred de..	1810	1867	Pendleton, Geo. H..	1825	....
Napoleon I.....	1769	1821	Penn, William....	1644	1718
Napoleon II.....	1811	1832	Pepys, Samuel.....	1632	1703
Napoleon III.....	1808	1873	Percival, James G.	1795	1857
Nast, Thomas.....	1840	....	Pericles.....	? B.C.	429
Neal, John.....	1793	1866	Perry, Matthew C..	1795	1858
Neander, Johann A. W.	1789	1850	Perry, Oliver H....	1785	1819
Necker, Jacques...	1733	1804	Pestalozzi, J. H....	1746	1827
Nelson, Horatio....	1758	1805	Peter the Hermit...	1050?	1115
Nelson, Samuel....	1792	1873	Peter I., the Great..	1672	1725
Nepos, Cornelius..	? B.C.	40?	Petrarch, Francesco	1304	1374
Nero.....	37	68	Phidias.....	B.C. 490? B.C.	432
Newman, Francis Wm.	1805	....	Phillip I.....	1478	1506
Newman, John H..	1801	....	Phillip II.....	1527	1598
Newton, Sir Isaac...	1642	1727	Phillips, Wendell..	1811	....
Ney, Michel.....	1769	1815	Pickering, Timothy	1745	1829
Nicholas I.....	1796	1855	Pierce, Franklin...	1804	1860
Niebuhr, B. G.....	1776	1831	Pierpont, John....	1785	1866
Nott, Eliphalet....	1773	1866	Pierpont, Edwards	1817	....
O'Connell, Daniel..	1775	1847	Pike, Zebulon M..	1779	1813
Offenbach, Jacques	1819	1880	Pillow, Gideon J..	1806	1878
Origen.....	185?	254	Pinckney, Charles..	1758	1824
Orr, James L.....	1822	1873	Pinckney, Charles C.	1746	1825
Ossoli, Margaret Fuller	1810	1850	Pinckney, Thomas..	1750	1828
Otis, James.....	1725	1783	Pindarus.....	B.C. 518	442?
Overbeck, Friedrich	1789	1869	Pinckney, William..	1764	1822
Ovidius Naso, P....	B.C. 43	A.D. 18	Pitt, William.....	1759	1806
Owen, Robert.....	1771	1858	Plus IX.....	1792	1878
Owen, Robert Dale	1801	1877	Pizarro, Francisco..	1471	1541
Oxenstiern, Axel..	1583	1654	Plato.....	B.C. 429? B.C.	347
Paganini, Niccolo...	1784	1840	Plantus, Marcus A.	B.C. 254? B.C.	184
Page, William.....	1811	....	Pliny, the Elder....	23	79
Paine, Thomas....	1737	1809	Pliny, the Younger,	61	116?
Paley, William....	1743	1805	Plutarch.....	46?	125?
Palfrey, John G....	1796	1861	Poe, Edgar Allan...	1809	1849
Palissy, Bernard...	1508?	1590	Poinsett, Joel R...	1779	1861
Palmerston, Lord...	1784	1865	Polk, James K.....	1795	1849
Paracelsus.....	1493	1541	Polo, Marco.....	1254	1324?
Park, Mungo.....	1771	1805	Polybius.....	B.C. 204? B.C.	122?
Parker, Theodore...	1810	1860	Pompador, J. A. P. de	1722	1764
Parton, James....	1822	....	Pompeius.....	B.C. 106	B.C. 48
Parton, Sara Payson	1811	1872	Pope, Alexander...	1688	1744
Pascal, Blaise.....	1623	1662	Porson, Richard...	1759	1806
Patrick, Saint.....	? 493?	....	Porter, David.....	1780	1842
Patti, Adeline....	1843	....	Porter, David D...	1814	...

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Potter, Paul.....	1625	1654	Richard I.....	1157	1199
Poussein, Nicolas...	1594	1665	Richard II.....	1306	1400
Powers, Hiram....	1805	1873	Richard III.....	1452	1485
Pozzo-di-Borgo, C.A.	1768	1842	Richardson, Samuel	1689	1761
Praxiteles.....	....	B.C. 365?	Richelieu, Cardinal..	1585	1642
Prentice, George D.	1802	1870	Richter, Jean Paul F.	1763	1825
Prescott, William H.	1796	1859	Rienzi, Nicola G....	?	1354
Preston, William C.	1794	1860	Rinehart, Wm. H....	1825	1874
Priestley, Joseph..	1733	1804	Ristori, Adelaide...	1821	....
Prior, Matthew....	1664	1721	Rives, William C...	1793	1868
Probus, Marcus A...	230	282	Robert Bruce.....	1276?	1329
Proctor, Bryan W...	1789	1864	Roberts, David.....	1796	1864
Propertius, Sextus A.	?	B.C. 51?	Robertson, William	1721,	1793
Proudhon, Pierre J.	1809	1865	Robespierre, M. M. I.	1738	1794
Ptolemy I., Soter....	B.C. 367	B.C. 283	Rochambeau, J. B. de	1725	1817
Ptolemy II., Philadel.	309	B.C. 247	Rochevoucauld, F. de la	1613	1680
Ptolemy, Claudius...	136?	161?	Rogers, Samuel....	1763	1855
Pufendorf, S. Baron von	1632	1694	Roland, Madame ..	1754	1793
Pugin, A. W. N....	1811	1852	Romilly, Sir Samuel	1757	1818
Pulaski, Casimir....	1747	1779	Rosa, Euph. Parepa	1836	1874
Putnam, Israel.....	1718	1790	Rosa, Salvador.....	1615	1673
Pythagoras.....	570?	B.C. 500?	Rosecrans, William S.	1819	....
Quarles, Francis...	1592	1644	Rossini, Gioacchino	1792	1868
Quincy, Josiah, Jr.	1744	1775	Rousseau, Jean J....	1712	1778
Quincy, Josiah.....	1772	1864	Rubens, Peter Paul	1577	1640
Quintilianns, Marcus F.	42?	113?	Rupert, Prince....	1619	1682
Quintman, John A...	1799	1858	Rush, Benjamin....	1746	1812
Rabelais, François.	1495?	1553?	Rush, Richard.....	1780	1859
Rachel, Eliza. Felix	1820	1858	Ruskin, John... ..	1819	....
Racine, Jean.....	1639	1699	Russell, John, Earl	1792	1878
Raleigh, Sir Walter.	1552	1618	Russell, Wm., Lord	1639	1683
Ramsay, Allan.....	1686	1758	Rutledge, Edward..	1749	1800
Ramsay, David.....	1749	1815	Rutledge, John.....	1739	1800
Randolph, Edmund	1753	1813	Rnyter, Michael A. de	1707	1676
Randolph, John....	1773	1833	Saadi, or Sadi.....	1176?	1291
Randolph, Peyton...	1723	1775	Sachs, Hans... ..	1494	1578
Ranke, Leopold....	1795	....	St. Clair, Arthur....	1735	1818
Raphael.....	1463	1530	Sainte-Beuve, C. A.	1804	1869
Rawlins, John A...	1831	1869	Saint-Pierre, J.B.H. de	1737	1814
Raymond, Henry J.	1820	1869	Saint-Simon, Duc de	1675	1755
Raynal, Abbé.....	1711	1796	Sallustius, Caius C..	B.C. 86	B.C. 34
Read, George.....	1733	1758	Santa Ana, Antonio L.	1798	1876
Read, T. Buchanan	1822	1872	Sargent, Epes.....	1812	1880
Reade, Charles....	1814	...	Sarpi, Paolo (Father		
Recamier, Jean F.J.A.	1779	1849	Paul).....	1552	1622
Red Jacket.....	1752	1830	Savonarola, Girolamo	1452	1498
Reed Joseph.....	1741	1785	Saxe, H. Maurice de	1696	1750
Reld, Mayne.....	1818	....	Saxe, John G.....	1816	....
Reld, Thomas.....	1710	1796	Scheffer, Ary.....	1795	1858
Rembrandt, Paul...	1607	1669	Schenck, Robert C.	1809	....
Renan, J. Ernest....	1823	....	Schiller, Johann C. F.	1759	1805
Retz, Cardinal de...	1614	1679	Schlegel, Ang. W. von	1767	1845
Reynolds, Sir Joshua	1723	1792	Schlegel, F. C.W. von	1772	1899
Ricardo, David.....	1772	1823	Schleiermacher, F. E.	1768	1824

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Schoolcraft, Henry R.	1798	1864	South, Robert....	1633	1716
Schopenhauer, Arthur	1788	1860	Southey, Robert....	1774	1843
Schubert, Franz....	1797	1828	Souvestre, Emile....	1800	1854
Schurz, Carl. ....	1829	....	Sparks, Jared. ....	1789	1866
Schuyler, Philip....	1733	1804	Spencer, John C....	1788	1855
Scott, Sir Walter...	1771	1832	Spenser, Edmund...	1553?	1599
Scott, Winfield....	1786	1866	Spinoza, Benedict de	1632	1677
Scribe, Augustine E.	1791	1861	Spurzheim, Johann K.	1776	1833
Sedgwick, Cath. M.	1789	1867	Stael-Holstein, A. L.	1766	1813
Sedgwick, John....	1813	1864	Stanhope, P. H., Earl	1805	1875
Sedgwick, Theodore	1746	1813	Stanton, Edwin M...	1814	1869
Seiden, John.....	1584	1634	Steele, Sir Richard.	1671	1729
Seneca, Lucius A...	....	65	Stephens, Alex. H...	1812	....
Sergeant, John....	1779	1852	Sterne, Laurence...	1713	1768
Servetus, Michael...	1509	1553	Steuben, Fred. W. A.	1730	1794
Sévigné, Marie de R.	1626	1696	Stevens, Thaddeus.	1793	1868
Seward, Wm. Henry,	1801	1872	Stevenson, Andrew.	1784	1857
Seymour, Horatio...	1810	....	Stewart, Charles...	1778	1869
Shaftesbury, 1st Earl of	1621	1683	Stewart, Dugald....	1753	1828
Shaftesbury, 2d Earl of	1671	1712	Stockton, Richard...	1730	1781
Shakespeare, William	1564	1616	Stockton, Robert F.	1796	1866
Sharp, Granville....	1725	1813	Stoddert, Benjamin	1751	1813
Shell, Richard L...	1791	1851	Story, Joseph.....	1779	1845
Shelby, Isaac.....	1750	1826	Stowe, Harriet B...	1812	....
Shelley, Percy Bysshe	1792	1822	Strabo.....	B.C. 60? A.D. 22?	
Shenstone, Wm....	1714	1763	Strafford, Earl of...	1593	1641
Sheridan, Philip H...	1831	....	Stuart, Alex. H. H...	1807	....
Sheridan, Richard B.	1751	1816	Stuart, Gilbert....	1755	1828
Sherman, John....	1823	....	Stuart, James E. B...	1832	1864
Sherman, Roger....	1721	1793	Sue, Eugène.....	1804	1857
Sherman, William T.	1820	....	Suetonius, Caius....	70?	?
Shields, James....	1810	1879	Sulla, L. Cornelius,	B.C. 138 B.C.	78
Siddons, Sarah....	1755	1831	Sullivan, James....	1744	1808
Sidney, Algernon...	1617?	1683	Sullivan, John....	1741	1795
Sidney, Sir Philip...	1554	1586	Sully, Max., Duc de	1560	1641
Sigourney, Lydia H.	1791	1865	Sully, Thomas....	1783	1872
Silliman, Benjamin.	1779	1864	Sumner, Charles...	1811	1874
Simms, Wm. Gilmore	1806	1870	Swedenborg, Eman.	1688	1772
Simon, Jules.....	1814	....	Swift, Jonathan....	1667	1745
Sismondi, J.C.L.S. de	1773	1842	Tacitus, Caius Corn.	61?	120?
Shdell, John.....	1793	1871	Tagliani, Marie....	1804	....
Smith, Adam.....	1723	1790	Talfourd, T. N....	1795	1854
Smith, Gerrit....	1797	1874	Talleyrand-Perigord	1754	1838
Smith, Capt. John...	1579	1631	Talma, François Jos.	1763	1826
Smith, Joseph.....	1805	1844	Tamerlane.....	1336	1405
Smith, Sydney....	1771	1845	Taney, Roger B....	1777	1864
Smithson, Jas. L. M.	1765	1829	Tasso, Torquato...	1544	1585
Smollett, Tobias G...	1721	1771	Taylor, Bayard....	1825	1878
Socrates.....	B.C. 468? B.C.	399	Taylor, Isaac.....	1786?	1865
Solon.....	B.C. 638? B.C.	558?	Taylor, Jeremy....	1613	1667
Somerville, Mary...	1780	1872	Taylor, Zachary....	1784	1850
Sophocles.....	B.C. 495? B.C.	405?	Tegner, Esaias....	1792	1846
Soto, Hernandez de.	1496?	1542	Temple, Sir William	1628	1699
Soult, Nicolas Jean.	1769?	1851	Tennyson, Alfred...	1800?	



NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Terentius.....	B.C. 194	B.C. 159	Veronese, Paul....	1532?	1588
Tertullian, Quint. S.F.	160?	240?	Vespasian, Titus Flav.	9	79
Thackeray, W. M.	1811	1863	Vespucchi, Amerigo.	1451	1512
Themistocles.....	B.C. 519?	B.C. 449	Victor Emmanuel II.	1820	1878
Theophrastus.....	B.C. 372?	B.C. 287?	Victoria, Alexandrina	1819	....
Thierry, J. N. A....	1795	1856	Villemain, Abel F..	1790	1867
Thiers, Louis Adolphe	1797	1877	Vinci, Leonardo da.	1452	1519
Thomas, George H.	1816	1870	Virgilius Maro, P.	B.C. 70	B.C. 22
Thomson, James....	1700	1748	Volney, C. F. C. de	1757	1820
Thorwaldsen, Bertel	1770	1844	Voltaire, F. M. A. de	1694	1778
Thucydides.....	B.C. 471?	B.C. 401?	Wade, Benjamin F.	1800	1878
Tiberius, Clandius..	B.C. 42	A.D. 37	Wagner, Richard...	1818	....
Tieck, Ludwig.....	1773	1853	Waite, Morrison R.	1816	....
Tilden, Samuel J...	1814	....	Walker, Robert J...	1801	1869
Tillotson, John....	1630	1694	Wallenstein, A. W. E.	1583	1634
Tintoretto.....	1512	1594	Walpole, Horace...	1717	1797
Titian.....	1477	1576	Walpole, Sir Robert	1676	1745
Titus Flavius.....	40	81	Walton, Izaak.....	1593	1683
Tocqueville, A. C. H. de	1805	1859	Warburton, William	1698	1779
Tompkins, Daniel D.	1774	1825	Warren, Joseph....	1741	1775
Tooke, J. Horne....	1736	1812	Washburne, Ellihu B.	1816	....
Toombs, Robert...	1810	....	Washington, George	1732	1799
Toussaint L'Ouverture	1743	1803	Watt, James.....	1736	1819
Trajan, Marcus U..	52	117	Watts, Isaac.....	1679	1748
Trollope, Anthony..	1815	....	Wayland, Francis...	1796	1885
Trumbull, John....	1756	1843	Wayne, Anthony....	1745	1796
Trumbull, Jonathan	1740	1809	Wayne, James M....	1790	1867
Truxton, Thomas...	1755	1822	Weber, Karl M. von	1786	1826
Tucker, St. George.	1732	1827	Webster, Daniel....	1782	1852
Tuckerman, H. T...	1813	1871	Webster, Noah....	1768	1843
Tupper, Martin F..	1810	....	Welles, Gideon....	1802	1878
Turenne, Henri....	1611	1675	Wellington, Duke of	1769	1852
Turgot, A. R. J....	1727	1781	Wesley, Charles....	1708	1788
Turner, J. M. W....	1775	1851	Wesley, John.....	1703	1791
Twigg, David E....	1790	1862	West, Benjamin....	1738	1820
Tyler, John.....	1790	1862	Whately, Richard...	1787	1863
Tyndale, William..	1485?	1536	Wheaton, Henry....	1785	1848
Uhland, Johann L.	1787	1862	Wheeler, William A.	1819	....
Ulloa, Antonio.....	1716	1795	Whewell, William..	1794	1866
Upshur, Abel P....	1790	1844	Whitefield, George.	1714	1770
Ure, Andrew.....	1778	1857	Whitney, Eli.....	1765	1825
Ussher, James.....	1580	1656	Whittier, John G...	1807	....
Vallandigham, C. L.	1822	1871	Wickliffe, Charles A.	1788	1869
Van Buren, Martin.	1782	1862	Wieland, C. M.....	1783	1813
Vanderbilt, C.....	1794	1877	Wilberforce, Wm....	1759	1833
Van Dyck, Anthony,	1599	1641	Wilkes, Charles...	1801	1877
Vane, Sir Henry....	1612	1662	Wilkes, John.....	1727	1797
Vasari, George.....	1512	1574	Wilkie, Sir David...	1785	1841
Vattel, Emmerich de	1714	1767	Wilkinson, James...	1757	1825
Vauban, Sebastian.	1633	1707	William the Conqueror	1027	1067
Vega, Lope de.....	1562	1635	William of Orange.	1650	1702
Velasquez, D. R. de S.	1599	1660	William IV.....	1765	1837
Verdi, Giuseppe....	1814	....	William, the Silent..	1533	1584
Vernet, Horace.....	1789	1863	Williams, Roger....	1606	1683

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Wilmot, David.....	1814	1868	Worcester, Joseph E.	1784	1835
Wilson, Alexander..	1766	1813	Wordsworth, Wm...	1770	1850
Wilson, Henry.....	1812	1875	Wraxall, Sir N. W..	1751	1831
Wilson, James....	1742	1798	Wren, Sir Christopher	1632	1723
Wilson, John.....	1785	1854	Wright, Silas.....	1795	1847
Winckelmann, J. J.	1717	1768	Wycherly, William.	1640?	1715
Winthrop, John....	1588	1649	Wycliffe, John.....	1324?	1384
Winthrop, Robert C.	1809	.....	Wythe, George.....	1726	1806
Wirt, William.....	1772	1834	Xavier, St. Francis.	1506	1552
Wise, Henry A.....	1806	1876	Xenophon.....	B.C. 444? B.C. 359?	
Wiseman, Cardinal.	1802	1865	Xerxes.....	? B.C. 465	
Wolcott, Oliver. .	1760	1833	Young, Brigham...	1801	1877
Wolfe, James.....	1726	1759	Young, Edward.....	1684	1765
Wollstonecraft, Mary	1759	1797	Zeno.....	B.C. 362? B.C. 264?	
Wolsey, Thomas...	1471	1530	Zenobia.....	?	275?
Woodbury, Levi....	1789	1851	Zschokke, J. H. D..	1770	1848
Woodworth, Samuel	1785	1842	Zwingli, Ulric.....	1484	1531
Wool, John E.....	1784	1869			

## VITAL STATISTICS OF ENGLAND FOR 37 YEARS—1838-1874.

[From the 37th Annual Report of the Registrar-General.]

Years ended Dec. 31.	Estimated population in the middle of each year.	Deaths.	Births.	Persons married.	Excess of births over deaths.	To 1000 PERSONS LIVING.		
						Deaths.	Births.	Persons married
1838...	15,287,099	342,760	463,787	236,134	121,027	22.4	30.3	15.4
1839...	15,514,255	338,984	492,574	246,332	153,590	21.8	31.7	15.9
1840...	15,730,813	359,687	502,303	245,330	142,616	22.9	31.9	15.6
1841...	15,929,492	343,847	512,158	244,992	168,311	21.6	32.2	15.4
1842...	16,130,326	349,519	517,739	237,650	168,220	21.7	32.1	14.7
1843...	16,332,328	346,445	527,325	247,636	180,880	21.2	32.3	15.2
1844...	16,535,174	356,933	540,763	264,498	193,830	21.6	32.7	16.0
1845...	16,739,136	349,366	543,521	287,486	194,155	20.9	32.5	17.2
1846...	16,944,692	390,315	572,625	291,328	182,310	23.0	33.8	17.2
1847...	17,150,018	423,304	539,965	271,690	116,661	24.7	31.5	15.8
1848...	17,356,882	399,833	568,059	276,460	163,226	23.0	32.4	15.9
1849...	17,564,656	440,839	578,159	283,766	137,320	25.1	32.9	16.2
1850...	17,773,324	368,995	593,422	305,488	224,427	20.8	33.4	17.2
1851...	17,982,849	395,396	615,865	308,412	220,469	22.0	34.2	17.2
1852...	18,193,306	407,135	624,012	317,564	216,877	22.4	34.3	17.5
1853...	18,404,368	421,097	612,391	329,040	191,294	22.9	33.3	17.9
1854...	18,616,310	437,905	634,405	319,454	196,500	23.5	34.1	17.2
1855...	18,829,000	425,703	635,043	304,226	209,340	22.6	33.7	16.2
1856...	19,042,412	390,506	657,435	318,674	266,947	20.5	34.5	16.7
1857...	19,256,616	419,815	663,071	318,194	243,256	21.8	34.4	16.5
1858...	19,471,391	449,656	655,481	312,140	205,825	23.1	33.7	16.0
1859...	19,686,701	440,781	689,881	335,446	249,100	22.4	35.0	17.0
1860...	19,902,713	422,721	684,048	340,312	261,327	21.2	34.4	17.1
1861...	20,119,314	435,114	696,406	327,412	261,292	21.6	34.6	16.3
1862...	20,371,013	436,566	712,684	328,060	276,118	21.4	35.0	16.1
1863...	20,625,855	473,827	727,417	347,020	253,580	23.0	35.3	16.8
1864...	20,883,889	495,581	740,375	360,774	244,744	23.7	35.4	17.3
1865...	21,145,151	490,909	748,069	370,948	257,160	23.2	35.4	17.5
1866...	21,409,084	500,689	753,870	375,552	253,181	23.4	35.2	17.5
1867...	21,677,525	471,073	768,349	358,306	297,276	21.7	35.4	16.5
1868...	21,948,713	480,622	786,858	353,924	306,236	21.9	35.8	16.1
1869...	22,223,399	494,828	773,381	353,940	278,553	22.3	34.8	15.9
1870...	22,501,316	515,329	798,737	363,310	277,458	22.9	35.2	16.1
1871...	22,782,812	514,879	797,428	380,234	283,549	22.6	35.0	16.2
1872...	23,067,335	492,265	825,807	402,534	333,642	21.3	35.3	17.5
1873...	23,356,414	492,520	829,778	411,230	337,254	21.1	35.5	17.6
1874...	23,645,009	526,632	854,956	404,020	328,324	22.3	36.2	17.1

# VALUE OF FARM PRODUCTIONS, ETC., 1860-1880. 373

Number of Farms, Acres of Improved Land, and Value of Farm Products, 1880.  
From the Official Returns of the Tenth Census, 1880.

STATES AND TERRITORIES.	Farms.	Improved Land.	Value of Farms, including Land, Fences, and Buildings.	Value of Farming Implements and Machinery.	Value of Orchard Products.	Estimated value of all farm productions (sold, consumed, or on hand for 1879.	Value of Live Stock, 1880.
The United States....	Number.	Acres.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	4,008,907	284,771,042	10,197,096,776	406,520,055	50,876,154	2,213,402,564	1,500,464,609
Alabama ..	135,864	6,375,706	78,954,648	3,788,978	362,263	56,872,994	23,787,681
Arizona ..	767	66,071	1,127,946	88,811	5,530	614,327	1,167,989
Arkansas ..	94,433	3,595,603	74,249,655	4,637,497	867,426	43,736,261	20,472,425
California ..	35,934	10,669,698	262,051,282	8,447,744	2,017,314	59,721,425	35,500,417
Colorado ..	4,506	616,169	25,109,223	910,085	3,246	5,085,228	8,703,342
Connecticut ..	30,598	1,642,188	121,063,910	3,162,628	456,246	18,010,075	10,959,296
Dakota ..	17,435	1,150,413	22,401,084	2,390,091	156	5,648,814	6,463,274
Delaware ..	8,749	746,938	36,789,672	1,504,567	846,692	6,320,345	3,420,080
Dist. Col. ....	435	12,632	3,632,403	36,798	12,074	514,441	123,300
Florida ..	23,438	917,610	20,291,835	689,666	758,295	7,439,392	5,358,980
Georgia ..	138,626	8,204,720	111,910,540	5,317,416	782,972	67,028,329	25,930,362
Idaho ..	1,885	197,407	2,832,890	363,930	23,147	1,515,314	2,246,890
Illinois ..	255,741	26,115,154	1,009,594,580	33,739,951	3,502,583	203,080,137	132,437,762
Indiana ..	194,013	13,933,738	635,236,111	20,476,988	2,757,359	114,707,082	71,068,758
Iowa ..	185,351	19,806,541	567,430,227	29,371,884	1,494,565	136,103,473	124,715,103
Kansas ..	138,561	10,739,666	235,178,936	15,632,488	358,860	52,240,361	60,907,149
Kentucky ..	166,453	10,731,683	299,298,631	9,734,634	1,377,670	63,850,155	49,670,567
Louisiana ..	48,292	2,739,972	58,989,117	5,435,525	188,604	42,883,552	12,345,905
Maine ..	64,309	3,484,908	102,357,615	4,948,048	1,112,026	21,945,489	16,499,376
Maryland ..	40,517	3,342,700	165,503,341	5,788,197	1,563,188	28,839,281	15,865,728
Massachusetts ..	38,406	1,228,311	146,197,415	5,134,537	1,005,303	24,160,881	12,957,004
Michigan ..	154,008	8,296,862	499,103,181	19,419,360	2,760,677	91,159,858	55,720,113
Minnesota ..	92,386	7,246,693	193,724,260	13,089,783	121,648	49,468,951	31,904,821
Mississippi ..	101,772	5,216,937	92,844,015	4,885,636	378,145	63,701,844	24,285,717
Missouri ..	215,575	16,745,031	375,633,307	18,103,074	1,812,875	95,102,660	95,785,282
Montana ..	1,519	262,611	3,234,504	401,185	1,530	2,024,923	5,151,554
Nebraska ..	63,387	5,504,702	105,932,541	7,820,917	72,244	31,708,914	33,440,265
Nevada ..	1,404	344,423	5,408,325	378,788	3,619	2,855,449	3,399,749
N. Ham're ..	32,181	2,308,112	75,834,389	3,069,240	972,291	13,474,330	9,812,064
N. Jersey ..	34,307	2,096,297	190,895,833	6,921,085	860,090	29,650,756	14,861,412
N. Mexico ..	5,053	237,392	5,514,399	255,162	26,706	1,897,974	5,010,890
New York ..	241,058	17,717,862	1,056,176,741	42,592,741	8,409,794	178,025,695	117,868,283
N. Carolina ..	157,609	6,481,191	135,793,602	6,078,476	903,513	51,729,611	22,414,659
Ohio ..	247,189	18,081,091	1,127,497,353	30,521,180	3,576,242	156,777,152	103,707,730
Oregon ..	16,217	1,296,645	56,908,575	2,956,173	583,663	13,234,548	13,808,392
Penn'vania ..	213,542	13,423,007	975,689,410	35,473,037	4,862,826	129,760,476	84,242,877
Rhode Isl'd ..	6,216	298,486	25,882,079	902,825	58,751	3,670,135	2,254,142
S. Carolina ..	93,864	4,132,050	68,677,482	3,202,710	78,334	41,969,749	12,279,412
Tennessee ..	165,650	8,496,556	206,749,837	9,054,663	919,844	62,076,311	43,651,470
Texas ..	174,184	12,650,314	170,468,886	9,051,491	876,844	65,204,329	60,307,987
Utah ..	9,452	416,105	14,015,178	946,793	148,493	3,337,410	3,306,638
Vermont ..	35,522	3,286,461	109,346,010	4,879,285	640,942	22,082,656	16,586,195
Virginia ..	118,517	8,510,113	216,028,107	5,435,114	1,609,663	45,726,221	25,953,815
Wash'gton ..	6,529	484,946	13,844,224	958,513	127,668	4,212,750	4,852,307
W. Virginia ..	62,674	3,792,327	133,147,175	2,699,163	934,400	19,360,049	17,742,887
Wisconsin ..	134,322	9,162,528	357,709,507	15,647,196	639,435	72,779,496	46,508,643
Wyoming ..	457	83,122	835,805	95,482	.....	372,591	5,007,107
Tot. in 1880 ..	4,008,907	284,771,042	10,197,096,776	406,520,055	50,876,154	2,213,402,564	1,500,464,609
Tot. in 1870 ..	2,659,985	188,921,099	9,262,803,861	336,878,429	47,335,189	2,447,538,658	1,325,276,457
Tot. in 1860 ..	2,044,077	163,110,720	6,645,045,007	246,118,141	19,991,885	.....	1,082,329,915

The aggregate cost of building and repairing fences on farms during the census year 1879-80 was returned at \$77,763,473.

The total cost of farm fertilizers purchased during the census year was \$28,586,397.

The latter two items of agricultural statistics were not collected in the census of 1870, nor that of 1860.

It will be observed that the increase in number of all kinds of live stock during the ten years 1870-1880 was very large. But the aggregate value of live stock is actually somewhat less in 1880 than the valuation recorded in 1870, being \$1,525,276,457 for the latter year.

In all comparisons of values between 1870 and 1880, it should be borne in mind that in the former year gold was at an average premium of 25.3 per cent.

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